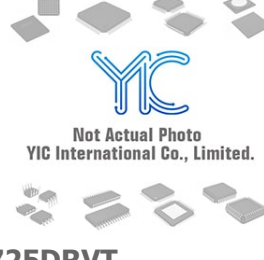


|                                                                                                                                                                                                                                        |                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>TPS7A3901DSCT</div>                                                                                                             |
|                                                                                                                                                                                                                                        | <div>Manufacturer Part Number:</div> TPS7A3901DSCT                                                                                   |
|                                                                                                                                                                                                                                        | <div>Manufacturer/Brand:</div> N/A                                                                                                   |
|                                                                                                                                                                                                                                        | <div>Part of Description:</div> IC REG LIN POS/NEG ADJ 10WSON                                                                        |
|                                                                                                                                                                                                                                        | <div>RoHs Status:</div> <div>Lead free / RoHS</div> |
|                                                                                                                                                                                                                                        | <div>Stock Condition:</div> <div>Compliant</div> New original, 1204 pcs Stock Available.                                             |
|                                                                                                                                                                                                                                        | <div>Ship From:</div> Hong Kong                                                                                                      |
| <div>Shipment Way:</div> DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                         |                                                                                                                                      |

Specifications

|                                  |                                                         |
|----------------------------------|---------------------------------------------------------|
| Part Number                      | TPS7A3901DSCT                                           |
| Manufacturer                     | N/A                                                     |
| Description                      | IC REG LIN POS/NEG ADJ 10WSON                           |
| Category                         | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                      | 1204 pcs Stock                                          |
| Voltage Dropout (Max)            | 0.5V @ 150mA                                            |
| Voltage - Output (Min/Fixed)     | 1.2V, 0V                                                |
| Voltage - Output (Max)           | 30V, -30V                                               |
| Voltage - Input (Max)            | ±33V                                                    |
| Supplier Device Package          | 10-WSON (3x3)                                           |
| Series                           | -                                                       |
| Protection Features              | Over Temperature, Under Voltage Lockout (UVLO)          |
| Packaging                        | Tape & Reel (TR)                                        |
| Package / Case                   | 10-WFDFN Exposed Pad                                    |
| PSRR                             | 69dB (120Hz)                                            |
| Output Type                      | Adjustable                                              |
| Output Configuration             | Positive and Negative                                   |
| Other Names                      | 296-47504-2                                             |
| Operating Temperature            | -55°C ~ 150°C (TJ)                                      |
| Number of Regulators             | 2                                                       |
| Mounting Type                    | Surface Mount                                           |
| Moisture Sensitivity Level (MSL) | 2 (1 Year)                                              |
| Manufacturer Standard Lead Time  | 16 Weeks                                                |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Detailed Description             | Linear Voltage Regulator IC 2 Output 150mA 10-WSON      |
| Current - Supply (Max)           | 904µA                                                   |
| Current - Quiescent (Iq)         | 150µA                                                   |
| Current - Output                 | 150mA                                                   |
| Control Features                 | Current Limit, Enable, Soft Start                       |

You May Be Also Be interested

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>In:</div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPS7A3901DSCR</div> <div>N/A</div> <div>IC REG LIN POS/NEG ADJ 10WSON</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPS7A3721DRVT</div> <div>N/A</div> <div>IC REG LDO 2.1V 1A 6SON</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPS7A39EVM-865</div> <div>N/A</div> <div>EVAL BOARD FOR TPS7A39</div>          | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPS7A4001DGNT</div> <div>N/A</div> <div>IC REG LDO ADJ 50MA 8MSOP</div> |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPS7A4001DGNR</div> <div>N/A</div> <div>IC REG LDO ADJ 50MA 8MSOP</div>                    | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPS7A4001DGNR IC</div> <div>TI</div> <div>TI MSOP8</div>              | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPS7A3721EVM-529</div> <div>N/A</div> <div>EVALUATION BOARD FOR TPS73721</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPS7A3725DRVT</div> <div>N/A</div> <div>IC REG LDO 2.5V 1A 6SON</div>   |

TPS7A3901DSCT Related keyword

More

|                          |                            |                           |                     |                            |
|--------------------------|----------------------------|---------------------------|---------------------|----------------------------|
| TPS7A3901DSCT            | TPS7A3901DSCT Data Sheet   | TPS7A3901DSCT Datasheets  | TPS7A3901DSCT PDF   | TPS7A3901DSCT              |
| TPS7A3901DSCT Electronic | TPS7A3901DSCT Components   | TPS7A3901DSCT Distributor | TPS7A3901DSCT Image | TPS7A3901DSCT Part         |
| TPS7A3901DSCT Price      | TPS7A3901DSCT Manufacturer | TPS7A3901DSCT Picture     | TPS7A3901DSCT Stock | TPS7A3901DSCT Inventory    |
| TPS7A3901DSCT New        | TPS7A3901DSCT Original     | TPS7A3901DSCT Warranted   | TPS7A3901DSCT RFQ   | TPS7A3901DSCT Order Online |

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