

|                                                                                                                                                                                                                                        |                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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>TPIC2010RDFDRG4</div>                                                                                                                                          |
|                                                                                                                                                                                                                                        | <div>Manufacturer Part Number:</div> <div>TPIC2010RDFDRG4</div>                                                                                                     |
|                                                                                                                                                                                                                                        | <div>Manufacturer/Brand:</div> <div>N/A</div>                                                                                                                       |
|                                                                                                                                                                                                                                        | <div>Part of Description:</div> <div>IC DRIVER</div>                                                                                                                |
|                                                                                                                                                                                                                                        | <div>RoHs Status:</div> <div><div>Lead free / RoHS</div><div>Compliant</div></div> |
|                                                                                                                                                                                                                                        | <div>Stock Condition:</div> <div>New original, 4254 pcs Stock Available.</div>                                                                                      |
| <div>Ship From:</div> <div>Hong Kong</div>                                                                                                                                                                                             |                                                                                                                                                                     |
| <div>Shipment Way:</div> <div>DHL/Fedex/TNT/UPS/EMS</div>                                                                                                                                                                              |                                                                                                                                                                     |

| Specifications          |                                                    |
|-------------------------|----------------------------------------------------|
| Part Number             | TPIC2010RDFDRG4                                    |
| Manufacturer            | N/A                                                |
| Description             | IC DRIVER                                          |
| Category                | Integrated Circuits (ICs) > PMIC - Motor Drivers,  |
| Part Status             | 4254 pcs Stock                                     |
| Voltage - Supply        | 3.3V, 5V                                           |
| Voltage - Load          | 4.5 V ~ 5.5 V                                      |
| Technology              | Power MOSFET                                       |
| Supplier Device Package | 56-HTSSOP                                          |
| Step Resolution         | -                                                  |
| Series                  | -                                                  |
| Packaging               | Tape & Reel (TR)                                   |
| Package / Case          | 56-TFSOP (0.240", 6.10mm Width)                    |
| Output Configuration    | Half Bridge (19)                                   |
| Operating Temperature   | -20°C ~ 75°C (TA)                                  |
| Mounting Type           | Surface Mount                                      |
| Motor Type - Stepper    | -                                                  |
| Motor Type - AC, DC     | Brushless DC (BLDC), Brushed DC                    |
| Interface               | SPI                                                |
| Function                | Driver - Fully Integrated, Control and Power Stage |
| Current - Output        | 1A                                                 |
| Applications            | Media Player                                       |
|                         |                                                    |

You May Be Also Be interested

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                        |                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                             |
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| <div>In:</div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPIC2030DBTRG4</div> <div>N/A</div> <div>IC MOTOR DRIVER 44TSSOP</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPIC1505</div> <div>TI</div> <div>TPIC1505 TI</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPIC1502DW</div> <div>N/A</div> <div>MOSFET 20V 1.5A DMOS 24-DW</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPIC2040DBTRG4</div> <div>N/A</div> <div>IC MOTOR DRIVER 38TSSOP</div> |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPIC1502DWR</div> <div>TI</div> <div>TPIC1502DWR TI</div>                             | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPIC1533</div> <div>TI</div> <div>TPIC1533 TI</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPIC2050RDFDR4G</div> <div>TI</div> <div>TPIC2050RDFDR4G TI</div>     | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>TPIC2050RDFDR</div> <div>TI</div> <div>TI HTSSOP</div>                 |

|                                 |                              |                             |                       |                              |      |
|---------------------------------|------------------------------|-----------------------------|-----------------------|------------------------------|------|
| TPIC2010RDFDRG4 Related keyword |                              |                             |                       |                              | More |
| TPIC2010RDFDRG4                 | TPIC2010RDFDRG4 Data Sheet   | TPIC2010RDFDRG4 Datasheets  | TPIC2010RDFDRG4 PDF   | TPIC2010RDFDRG4              |      |
| TPIC2010RDFDRG4 Electronic      | TPIC2010RDFDRG4 Components   | TPIC2010RDFDRG4 Distributor | TPIC2010RDFDRG4 Image | TPIC2010RDFDRG4 Part         |      |
| TPIC2010RDFDRG4 Price           | TPIC2010RDFDRG4 Manufacturer | TPIC2010RDFDRG4 Picture     | TPIC2010RDFDRG4 Stock | TPIC2010RDFDRG4 Inventory    |      |
| TPIC2010RDFDRG4 New             | TPIC2010RDFDRG4 Original     | TPIC2010RDFDRG4 Warranted   | TPIC2010RDFDRG4 RFQ   | TPIC2010RDFDRG4 Order Online |      |