

|                                                                                                                                                                                                                                        |                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <b>VND5E012MYTR-E</b>                                                                                                  |
|                                                                                                                                                                                                                                        | <b>Manufacturer Part Number:</b> VND5E012MYTR-E                                                                        |
|                                                                                                                                                                                                                                        | <b>Manufacturer/Brand:</b> N/A                                                                                         |
|                                                                                                                                                                                                                                        | <b>Part of Description:</b> IC DVR SW HI SIDE 2CH POWERSSO36                                                           |
|                                                                                                                                                                                                                                        | <b>RoHs Status:</b>  Lead free / RoHS |
|                                                                                                                                                                                                                                        | <b>Stock Condition:</b> <div>Compliant</div> New original, 1222 pcs Stock Available.                                   |
|                                                                                                                                                                                                                                        | <b>Ship From:</b> Hong Kong                                                                                            |
| <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                             |                                                                                                                        |

| Specifications             |                                                       |
|----------------------------|-------------------------------------------------------|
| Part Number                | VND5E012MYTR-E                                        |
| Manufacturer               | N/A                                                   |
| Description                | IC DVR SW HI SIDE 2CH POWERSSO36                      |
| Category                   | Integrated Circuits (ICs) > PMIC - Power Distribution |
| Part Status                | 1222 pcs Stock                                        |
| Voltage - Supply (Vcc/Vdd) | Not Required                                          |
| Voltage - Load             | 4.5 V ~ 28 V                                          |
| Switch Type                | General Purpose                                       |
| Supplier Device Package    | PowerSSO-36                                           |
| Series                     | Automotive, AEC-Q100, VIPOWER™                        |
| Rds On (Typ)               | 11 mOhm                                               |
| Ratio - Input:Output       | 1:1                                                   |
| Packaging                  | Tape & Reel (TR)                                      |
| Package / Case             | 36-BFSOP (0.295", 7.50mm Width) Exposed Pad           |
| Output Type                | N-Channel                                             |
| Output Configuration       | High Side                                             |
| Operating Temperature      | -40°C ~ 150°C (TJ)                                    |
| Number of Outputs          | 2                                                     |
| Interface                  | On/Off                                                |
| Input Type                 | Non-Inverting                                         |
| Features                   | Auto Restart                                          |
| Fault Protection           | Current Limiting (Fixed), Over Temperature, Over      |
| Current - Output (Max)     | 52A                                                   |
|                            |                                                       |

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**VND5E025AK**  
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**VND5E012MY-E**  
N/A  
IC DVR SW HI SIDE 2CH  
POWERSSO36



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**VND5E025AKTR-E IC**  
ST  
ST PowerSSO-24



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**VND5E012AYTR-E**  
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PWRSSO-36



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VND5E012MYTR-E Related keyword

More

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|---------------------------|-----------------------------|----------------------------|----------------------|-----------------------------|
| VND5E012MYTR-E            | VND5E012MYTR-E Data Sheet   | VND5E012MYTR-E Datasheets  | VND5E012MYTR-E PDF   | VND5E012MYTR-E              |
| VND5E012MYTR-E Electronic | VND5E012MYTR-E Components   | VND5E012MYTR-E Distributor | VND5E012MYTR-E Image | VND5E012MYTR-E Part         |
| VND5E012MYTR-E Price      | VND5E012MYTR-E Manufacturer | VND5E012MYTR-E Picture     | VND5E012MYTR-E Stock | VND5E012MYTR-E Inventory    |
| VND5E012MYTR-E New        | VND5E012MYTR-E Original     | VND5E012MYTR-E Warranted   | VND5E012MYTR-E RFQ   | VND5E012MYTR-E Order Online |