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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| <div></div> <div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>SA53-IHZ</div>                                                                                            |
|                                                                                                                                                                                                                                                                      | Apex Microtechnology                                                                                           |
|                                                                                                                                                                                                                                                                      | IC MOTOR DRIVER PAR 64QFP                                                                                      |
|                                                                                                                                                                                                                                                                      |  <a href="#">SA53-IHZ.pdf</a> |
|                                                                                                                                                                                                                                                                      |  Lead free / RoHS             |
|                                                                                                                                                                                                                                                                      | Compliant<br>New original, 2504 pcs Stock Available.                                                           |
|                                                                                                                                                                                                                                                                      | Hong Kong                                                                                                      |
|                                                                                                                                                                                                                                                                      | DHL/Fedex/TNT/UPS/EMS                                                                                          |

Specifications

|                            |                                                       |
|----------------------------|-------------------------------------------------------|
| Part Number                | SA53-IHZ                                              |
| Manufacturer               | Apex Microtechnology                                  |
| Description                | IC MOTOR DRIVER PAR 64QFP                             |
| Category                   | Integrated Circuits (ICs) > PMIC - Full, Half-Bridge  |
| Part Status                | 2504 pcs Stock                                        |
| Voltage - Supply           | 4.5 V ~ 5.5 V                                         |
| Voltage - Load             | 8.3 V ~ 60 V                                          |
| Technology                 | DMOS                                                  |
| Supplier Device Package    | 64-PowerQFP                                           |
| Series                     | Apex Precision Power®                                 |
| Rds On (Typ)               | 400 mOhm                                              |
| Packaging                  | Tray                                                  |
| Package / Case             | 64-PowerQFP                                           |
| Output Configuration       | Half Bridge (2)                                       |
| Operating Temperature      | -25°C ~ 150°C (TJ)                                    |
| Mounting Type              | Surface Mount                                         |
| Load Type                  | Inductive                                             |
| Interface                  | PWM                                                   |
| Features                   | -                                                     |
| Fault Protection           | Current Limiting, Over Temperature, Shoot-Through,    |
| Current - Peak Output      | 10A                                                   |
| Current - Output / Channel | 3A                                                    |
| Applications               | DC Motors, General Purpose, Solenoids, Stepper Motors |

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In:

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SA53-IHZ Related keyword

More

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| SA53-IHZ Apex Microtechnology | SA53-IHZ Data Sheet   | SA53-IHZ Datasheets  | SA53-IHZ PDF   | Apex Microtechnology SA53-IHZ |
| SA53-IHZ Electronic           | SA53-IHZ Components   | SA53-IHZ Distributor | SA53-IHZ Image | SA53-IHZ Part                 |
| SA53-IHZ Price                | SA53-IHZ Manufacturer | SA53-IHZ Picture     | SA53-IHZ Stock | SA53-IHZ Inventory            |
| SA53-IHZ New                  | SA53-IHZ Original     | SA53-IHZ Warranted   | SA53-IHZ RFQ   | SA53-IHZ Order Online         |

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