

N/A

LM2591HVT-5.0/NOPB

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| Part Number: | LM2591HVT-5.0/NOPB |
| Manufacturer/Brand: | N/A |
| Product description: | IC REG BUCK 5V 1A TO220-5 |
| Datasheets: | |
| RoHS Status: | Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of LM2591HVT-5.0/NOPB

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|----------------------------------|---|
| PART NUMBER | LM2591HVT-5.0/NOPB |
| MANUFACTURER | N/A |
| DESCRIPTION | IC REG BUCK 5V 1A TO220-5 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | |
| VOLTAGE - OUTPUT (MIN/FIXED) | 5V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MIN) | 4.5V |
| VOLTAGE - INPUT (MAX) | 60V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | No |
| SUPPLIER DEVICE PACKAGE | TO-220-5 |
| SERIES | SIMPLE SWITCHER® |
| PACKAGING | Tube |
| PACKAGE / CASE | TO-220-5 Formed Leads |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | *LM2591HVT-5.0/NOPB LM2591HVT50NOPB |
| OPERATING TEMPERATURE | -40°C ~ 125°C (TJ) |
| NUMBER OF OUTPUTS | 1 |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 8 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Down |
| FREQUENCY - SWITCHING | 150kHz |
| DETAILED DESCRIPTION | Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A TO-220-5 Formed Leads |
| CURRENT - OUTPUT | 1A |
| BASE PART NUMBER | LM2591 |

Related Tags

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| LM2591HVT-5.0/NOPB | LM2591HVT-5.0/NOPB Distributor | LM2591HVT-5.0/NOPB Supplier |
| LM2591HVT-5.0/NOPB Price | LM2591HVT-5.0/NOPB Pictures | LM2591HVT-5.0/NOPB Image |
| LM2591HVT-5.0/NOPB PDF Datasheet | LM2591HVT-5.0/NOPB Download Datasheet | LM2591HVT-5.0/NOPB Datasheet |
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| LM2591HVT-5.0/NOPB | Supplier | Distributor |

Related Products

| | |
|--|---|
| <p>LM2591HVT-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 1A TO220-5 In stock: 18219 pcs</p> <p>RFQ</p> | <p>LM2591HVSX-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-5 In stock: 38618 pcs</p> <p>RFQ</p> |
| <p>LM2591HVT-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO220-5 In stock: 5126 pcs</p> <p>RFQ</p> | <p>LM2591HVT-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO220-5 In stock: 38761 pcs</p> <p>RFQ</p> |
| <p>LM2591HVT-ADJ/LF16 Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO220-5 In stock: 4476 pcs</p> <p>RFQ</p> | <p>LM2592HVS-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 2A TO263-5 In stock: 15537 pcs</p> <p>RFQ</p> |
| <p>LM2591HVT-ADJ/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO220-5 In stock: 30998 pcs</p> <p>RFQ</p> | <p>LM2591HVSX-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-5 In stock: 5978 pcs</p> <p>RFQ</p> |
| <p>LM2592HVS-5.0 Manufacturers: N/A Description: IC REG BUCK 5V 2A TO263-5 In stock: 5076 pcs</p> <p>RFQ</p> | <p>LM2591HVT-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO220-5 In stock: 5749 pcs</p> <p>RFQ</p> |
| <p>LM2591HVSX-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-5 In stock: 31672 pcs</p> <p>RFQ</p> | <p>LM2592HVS-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 2A TO263-5 In stock: 26593 pcs</p> <p>RFQ</p> |