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Image may be representation. See specifications for product details.

TN5D51A-HB11-E

Part Number:	TN5D51A-HB11-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK 12V 5A TO-220FL
Datasheets:	 TN5D51A-HB11-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3169 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

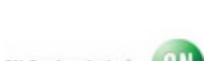
Specifications of TN5D51A-HB11-E

PART NUMBER	TN5D51A-HB11-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK 12V 5A TO-220FL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3169 pcs
DATA SHEET	 TN5D51A-HB11-E.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	20V
VOLTAGE - INPUT (MAX)	48V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-220F515H-HB
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	TO-220-5 Full Pack (Formed Leads)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 12V 1 Output 5A TO-220-5 Full Pack (Formed Leads)
CURRENT - OUTPUT	5A
BASE PART NUMBER	TN5D51A

Related Tags

AMI Semiconductor / ON Semiconductor TN5D51A-HB11-E	TN5D51A-HB11-E Distributor	TN5D51A-HB11-E Supplier
TN5D51A-HB11-E Price	TN5D51A-HB11-E Pictures	TN5D51A-HB11-E Image
TN5D51A-HB11-E PDF Datasheet	TN5D51A-HB11-E Download Datasheet	TN5D51A-HB11-E Datasheet
TN5D51A-HB11-E Stock	Buy TN5D51A-HB11-E	Buy AMI Semiconductor / ON Semiconductor TN5D51A-HB11-E
AMI Semiconductor / ON Semiconductor TN5D51A-HB11-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor TN5D51A-HB11-E	ON Semiconductor TN5D51A-HB11-E	Aptina / ON Semiconductor TN5D51A-HB11-E
Catalyst Semiconductor / ON Semiconductor TN5D51A-HB11-E	PulseCore Semiconductor / ON Semiconductor TN5D51A-HB11-E	Sanyo Semiconductor / ON Semiconductor TN5D51A-HB11-E

Related Products

 TN5D01A-HCC11-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 5A TO-220FL In stock: 5743 pcs RFQ	 TN5325N3-G-P002 Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 250V 0.215A TO92-3 In stock: 190502 pcs RFQ
 TN5335N8-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 350V 0.23A SOT89-3 In stock: 139791 pcs RFQ	 TN5D51A-R-HCC11-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 12V 5A TO-220FL In stock: 3755 pcs RFQ
 TN5325N8-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 250V 0.316A SOT89-3 In stock: 172000 pcs RFQ	 TN5D41A-HB11-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 5V 5A TO-220FL In stock: 3202 pcs RFQ
 TN5050H-12WY Manufacturers: STMicroelectronics Description: SCR 50A 1200V AUTO TO247 In stock: 9633 pcs RFQ	 TN5325N3-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 250V 0.215A TO92-3 In stock: 163372 pcs RFQ
 TN5335K1-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 350V 0.11A SOT23-3 In stock: 123672 pcs RFQ	 TN5D61A-HB11-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 24V 5A TO-220FL In stock: 4466 pcs RFQ
 TN5415A Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 200V 0.1A TO-226 In stock: 5504 pcs RFQ	 TN5325K1-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 250V SOT23-3 In stock: 243940 pcs RFQ