



TS30111-M025QFNR

Part Number:	TS30111-M025QFNR
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK 2.5V 0.7A SYNC
Datasheets:	 TS30111-M025QFNR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	218345 pcs stock
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 TS30111-M025QFNR

PART NUMBER	TS30111-M025QFNR
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK 2.5V 0.7A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	218345 pcs
DATA SHEET	 TS30111-M025QFNR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 700mA 16-VFQFN Exposed Pad
CURRENT - OUTPUT	700mA

Related Tags

Semtech TS30111-M025QFNR	TS30111-M025QFNR Distributor	TS30111-M025QFNR Supplier
TS30111-M025QFNR Price	TS30111-M025QFNR Pictures	TS30111-M025QFNR Image
TS30111-M025QFNR PDF Datasheet	TS30111-M025QFNR Download Datasheet	TS30111-M025QFNR Datasheet
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Semtech TS30111-M025QFNR	Semtech Corporation TS30111-M025QFNR	SEMTECH ELECTRONICS LTD. TS30111-M025QFNR

Related Products

 TS30111-M050QFNR Manufacturers: Semtech Description: IC REG BUCK 5V 0.7A SYNC In stock: 221127 pcs RFQ	 TS3011ICT Manufacturers: STMicroelectronics Description: IC COMPARATOR SGL R-R SOT23-5 In stock: 91597 pcs RFQ
 TS30111-M033QFNR Manufacturers: Semtech Description: IC REG BUCK 3.3V 0.7A SYNC In stock: 188713 pcs RFQ	 TS300F33IDT Manufacturers: CTS Electronic Components Description: CRYSTAL 30.000000 MHZ In stock: 289457 pcs RFQ
 TS300F33CET Manufacturers: CTS Electronic Components Description: CRYSTAL 30.000000 MHZ In stock: 335375 pcs RFQ	 TS30111-M018QFNR Manufacturers: Semtech Description: IC REG BUCK 1.8V 0.7A SYNC In stock: 200345 pcs RFQ
 TS30111-M015QFNR Manufacturers: Semtech Description: IC REG BUCK 1.5V 0.7A SYNC In stock: 205007 pcs RFQ	 TS3011IYLT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R HS SOT23-5 In stock: 69228 pcs RFQ
 TS30111-M000QFNR Manufacturers: Semtech Description: IC REG BUCK ADJ 0.7A SYNC In stock: 232648 pcs RFQ	 TS3011ILT Manufacturers: STMicroelectronics Description: IC COMPARATOR SGL R-R SOT23-5 In stock: 90156 pcs RFQ
 TS300F33IET Manufacturers: CTS Electronic Components Description: CRYSTAL 30.000000 MHZ In stock: 361072 pcs RFQ	 TS3021AILT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R SOT23-5 In stock: 70718 pcs RFQ