



Semtech



TS30011-M025QFNR

Part Number:	TS30011-M025QFNR
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK 2.5V 1A SYNC 16-VQFN
Datasheets:	 TS30011-M025QFNR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	207233 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

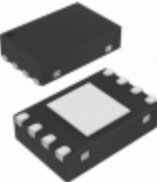
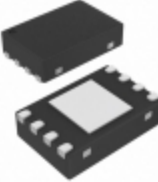
Specifications of TS30011-M025QFNR

PART NUMBER	TS30011-M025QFNR
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK 2.5V 1A SYNC 16-VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	207233 pcs
DATA SHEET	 TS30011-M025QFNR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	24V
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 1A 16-VFQFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

Semtech TS30011-M025QFNR	TS30011-M025QFNR Distributor	TS30011-M025QFNR Supplier
TS30011-M025QFNR Price	TS30011-M025QFNR Pictures	TS30011-M025QFNR Image
TS30011-M025QFNR PDF Datasheet	TS30011-M025QFNR Download Datasheet	TS30011-M025QFNR Datasheet
TS30011-M025QFNR Stock	Buy TS30011-M025QFNR	Buy Semtech TS30011-M025QFNR
Semtech TS30011-M025QFNR	Semtech Supplier	Semtech Distributor
Semtech TS30011-M025QFNR	Semtech Corporation TS30011-M025QFNR	SEMTECH ELECTRONICS LTD. TS30011-M025QFNR

Related Products

 TS30011-M033QFNR Manufacturers: Semtech Description: IC REG BUCK 3.3V 1A SYNC 16-VQFN In stock: 86419 pcs RFQ	 TS3000GB2A1NCG Manufacturers: IDT (Integrated Device Technology) Description: SENSOR DIGITAL -20C-125C 8VFQFPN In stock: 2703 pcs RFQ
 TS3000GB2A1NCG8 Manufacturers: IDT (Integrated Device Technology) Description: SENSOR DIGITAL -20C-125C 8VFQFPN In stock: 94193 pcs RFQ	 TS30012-M025QFNR Manufacturers: Semtech Description: IC REG BUCK 2.5V 2A SYNC 16-VQFN In stock: 171145 pcs RFQ
 TS30012-M015QFNR Manufacturers: Semtech Description: IC REG BUCK 1.5V 2A SYNC 16-VQFN In stock: 185312 pcs RFQ	 TS30011-M018QFNR Manufacturers: Semtech Description: IC REG BUCK 1.8V 1A SYNC 16-VQFN In stock: 196855 pcs RFQ
 TS30012-M018QFNR Manufacturers: Semtech Description: IC REG BUCK 1.8V 2A SYNC 16-VQFN In stock: 209217 pcs RFQ	 TS30011-M050QFNR Manufacturers: Semtech Description: IC REG BUCK 5V 1A SYNC 16-VQFN In stock: 184280 pcs RFQ
 TS30011-M000QFNR Manufacturers: Semtech Description: IC REG BUCK ADJ 1A SYNC 16-VQFN In stock: 163587 pcs RFQ	 TS30011-M015QFNR Manufacturers: Semtech Description: IC REG BUCK 1.5V 1A SYNC 16-VQFN In stock: 229381 pcs RFQ
 TS3000B3ANRG8 Manufacturers: IDT (Integrated Device Technology) Description: SENSOR DIGITAL -20C-125C 8VFQFPN In stock: 5321 pcs RFQ	 TS30012-M000QFNR Manufacturers: Semtech Description: IC REG BUCK ADJ 2A SYNC 16-VQFN In stock: 167292 pcs RFQ