



Semtech



Image may be representation. See specifications for product details.

TS30013-M015QFNR

Part Number:	TS30013-M015QFNR
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK 1.5V 3A SYNC 16QFN
Datasheets:	 TS30013-M015QFNR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	175251 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

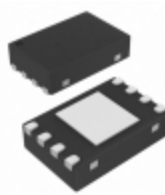
Specifications of TS30013-M015QFNR

PART NUMBER	TS30013-M015QFNR
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK 1.5V 3A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	175251 pcs
DATA SHEET	 TS30013-M015QFNR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
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
OTHER NAMES	TS30013-M015QFNRTTR
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 1.5V 1 Output 3A 16-VFQFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Semtech TS30013-M015QFNR	TS30013-M015QFNR Distributor	TS30013-M015QFNR Supplier
TS30013-M015QFNR Price	TS30013-M015QFNR Pictures	TS30013-M015QFNR Image
TS30013-M015QFNR PDF Datasheet	TS30013-M015QFNR Download Datasheet	TS30013-M015QFNR Datasheet
TS30013-M015QFNR Stock	Buy TS30013-M015QFNR	Buy Semtech TS30013-M015QFNR
Semtech TS30013-M015QFNR	Semtech Supplier	Semtech Distributor
Semtech TS30013-M015QFNR	Semtech Corporation TS30013-M015QFNR	SEMTECH ELECTRONICS LTD. TS30013-M015QFNR

Related Products

 TS30013-M018QFNR Manufacturers: Semtech Description: IC REG BUCK 1.8V 3A SYNC 16QFN In stock: 169831 pcs RFQ	 TS30012-M050QFNR Manufacturers: Semtech Description: IC REG BUCK 5V 2A SYNC 16-VQFN In stock: 69207 pcs RFQ
 TS30012-M018QFNR Manufacturers: Semtech Description: IC REG BUCK 1.8V 2A SYNC 16-VQFN In stock: 169831 pcs RFQ	 TS30013-M033QFNR Manufacturers: Semtech Description: IC REG BUCK 3.3V 3A SYNC 16QFN In stock: 168730 pcs RFQ
 TS30012-M033QFNR Manufacturers: Semtech Description: IC REG BUCK 3.3V 2A SYNC 16-VQFN In stock: 84407 pcs RFQ	 TS30013-M025QFNR Manufacturers: Semtech Description: IC REG BUCK 2.5V 3A SYNC 16QFN In stock: 207086 pcs RFQ
 TS3001GB2A0NCG Manufacturers: IDT (Integrated Device Technology) Description: SENSOR DIGITAL -20C-125C 8VFQFPN In stock: 5717 pcs RFQ	 TS30013-M000QFNR Manufacturers: Semtech Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 79705 pcs RFQ
 TS30013-M050QFNR Manufacturers: Semtech Description: IC REG BUCK 5V 3A SYNC 16QFN In stock: 69226 pcs RFQ	 TS30012-M015QFNR Manufacturers: Semtech Description: IC REG BUCK 1.5V 2A SYNC 16-VQFN In stock: 185312 pcs RFQ
 TS3001DB Manufacturers: Touchstone Semiconductor Description: BOARD EVAL FOR TS3001 In stock: 1363 pcs RFQ	 TS30012-M025QFNR Manufacturers: Semtech Description: IC REG BUCK 2.5V 2A SYNC 16-VQFN In stock: 171145 pcs RFQ