



Semtech



TS33000-M018QFNR

Part Number:	TS33000-M018QFNR
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK 1.8V 0.6A SYNC
Datasheets:	 TS33000-M018QFNR.pdf
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.

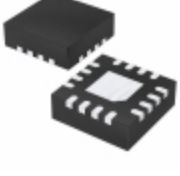
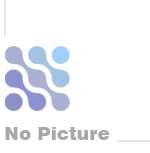
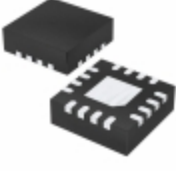
Specifications of TS33000-M018QFNR

PART NUMBER	TS33000-M018QFNR
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK 1.8V 0.6A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS33000-M018QFNR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	5.5V
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	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 600mA 16-VFQFN Exposed Pad
CURRENT - OUTPUT	600mA

Related Tags

Semtech TS33000-M018QFNR	TS33000-M018QFNR Distributor	TS33000-M018QFNR Supplier
TS33000-M018QFNR Price	TS33000-M018QFNR Pictures	TS33000-M018QFNR Image
TS33000-M018QFNR PDF Datasheet	TS33000-M018QFNR Download Datasheet	TS33000-M018QFNR Datasheet
TS33000-M018QFNR Stock	Buy TS33000-M018QFNR	Buy Semtech TS33000-M018QFNR
Semtech TS33000-M018QFNR	Semtech Supplier	Semtech Distributor
Semtech TS33000-M018QFNR	Semtech Corporation TS33000-M018QFNR	SEMTECH ELECTRONICS LTD. TS33000-M018QFNR

Related Products

 TS321IYLT Manufacturers: STMicroelectronics Description: IC OPAMP GP 800KHZ SOT23-5 In stock: 183695 pcs RFQ	 TS321IDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 800KHZ 8SO In stock: 70507 pcs RFQ
 TS321ILT Manufacturers: STMicroelectronics Description: IC OPAMP GP 800KHZ SOT23-5 In stock: 282596 pcs RFQ	 TS33010-M000QFNR Manufacturers: Semtech Description: 2.25 MHZ DC/DC SYNC BUCK, 500 MA In stock: 131135 pcs RFQ
 TS3300ITQ1633 Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BST ADJ 365MA SYNC 16TQFN In stock: 4636 pcs RFQ	 TS321IDBVTG4 Manufacturers: N/A Description: IC OPAMP GP 800KHZ SOT23-5 In stock: 4715 pcs RFQ
 TS3300DB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD DEMO TS3300 BOOST CONV In stock: 1425 pcs RFQ	 TS3300ITQ1633T Manufacturers: Touchstone Semiconductor Description: IC REG BST ADJ 365MA SYNC 16TQFN In stock: 76008 pcs RFQ
 TS321QDBVRQ1 Manufacturers: N/A Description: IC OPAMP GP 800KHZ SOT23-5 In stock: 170193 pcs RFQ	 TS321IDR Manufacturers: N/A Description: IC OPAMP GP 800KHZ 8SOIC In stock: 189581 pcs RFQ
 TS3300DB Manufacturers: Touchstone Semiconductor Description: BOARD EVAL FOR TS3300 In stock: 1435 pcs RFQ	 TS3300ITQ1633T Manufacturers: Energy Micro (Silicon Labs) Description: IC REG BST ADJ 365MA SYNC 16TQFN In stock: 63016 pcs RFQ