

TOIREX

Torex Semiconductor Ltd.

XC9111C181MR-G

Part Number:	XC9111C181MR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	BOOST SWITCHING REGULATOR IC POS
Datasheets:	XC9111C181MR-G.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	240675 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9111C181MR-G

PART NUMBER	XC9111C181MR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	BOOST SWITCHING REGULATOR IC POS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	240675 pcs
DATA SHEET	XC9111C181MR-G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	893-1375-2
OPERATING TEMPERATURE	-40°C ~ 85°C
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-Up
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable (Programmable) 1.5V 1 Output 400mA (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	400mA (Switch)

Related Tags

Torex Semiconductor Ltd. XC9111C181MR-G	XC9111C181MR-G Distributor	XC9111C181MR-G Supplier
XC9111C181MR-G Price	XC9111C181MR-G Pictures	XC9111C181MR-G Image
XC9111C181MR-G PDF Datasheet	XC9111C181MR-G Download Datasheet	XC9111C181MR-G Datasheet
XC9111C181MR-G Stock	Buy XC9111C181MR-G	Buy Torex Semiconductor Ltd. XC9111C181MR-G
Torex Semiconductor Ltd. XC9111C181MR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC9111C181MR-G		

Related Products

XC912BC32CFUE8 Manufacturers: NXP Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: 3683 pcs RFQ	XC9136E50CDR-G Manufacturers: Torex Semiconductor Ltd. Description: 1A DRIVER TRANSISTOR BUILT-IN ST In stock: 111460 pcs RFQ
XC9129D45CDR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BOOST ADJ 1.2A SYNC 10USP In stock: 102832 pcs RFQ	XC9131H05CDR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST ADJ 1.2A SYNC USP-10B In stock: 103858 pcs RFQ
XC9119D10AMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BOOST ADJ 0.31A SOT25-5 In stock: 175512 pcs RFQ	XC9133B02AMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BOOST ADJ 0.26A SOT25 In stock: 128127 pcs RFQ
XC9119D10AER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BOOST ADJ 0.31A USP-6 In stock: 146704 pcs RFQ	XC9131F05CDR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST ADJ 1.2A SYNC USP10B In stock: 117720 pcs RFQ
XC9128B45CDR-G Manufacturers: Torex Semiconductor Ltd. Description: 1A DRIVER TRANSISTOR BUILT-IN ST In stock: 116744 pcs RFQ	XC9128B45CAR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST ADJ 1.2A SYNC MSOP10 In stock: 108057 pcs RFQ
XC9128D45CAR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST ADJ 1.2A SYNC MSOP10 In stock: 124687 pcs RFQ	XC9111C331MR-G Manufacturers: Torex Semiconductor Ltd. Description: BOOST SWITCHING REGULATOR IC POS In stock: 189254 pcs RFQ