



Torex Semiconductor Ltd.



XC9133B02AMR-G

Part Number:	XC9133B02AMR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG BOOST ADJ 0.26A SOT25
Datasheets:	 XC9133B02AMR-G.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.

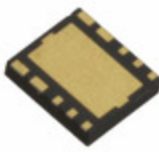
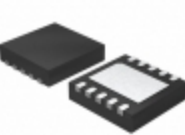
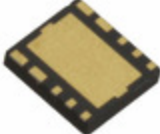
Specifications of XC9133B02AMR-G

PART NUMBER	XC9133B02AMR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG BOOST ADJ 0.26A SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC9133B02AMR-G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	17.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 260mA (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	260mA (Switch)
BASE PART NUMBER	XC9133

Related Tags

Torex Semiconductor Ltd. XC9133B02AMR-G	XC9133B02AMR-G Distributor	XC9133B02AMR-G Supplier
XC9133B02AMR-G Price	XC9133B02AMR-G Pictures	XC9133B02AMR-G Image
XC9133B02AMR-G PDF Datasheet	XC9133B02AMR-G Download Datasheet	XC9133B02AMR-G Datasheet
XC9133B02AMR-G Stock	Buy XC9133B02AMR-G	Buy Torex Semiconductor Ltd. XC9133B02AMR-G
Torex Semiconductor Ltd. XC9133B02AMR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC9133B02AMR-G		

Related Products

 XC9131F05CDR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST ADJ 1.2A SYNC USP10B In stock: Out stock RFQ	 XC9141B33CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST 3.3V 0.8A SYNC SOT25 In stock: Out stock RFQ
 XC9140A331MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST 3.3V 295MA SYNC SOT25 In stock: Out stock RFQ	 XC9136E50CDR-G Manufacturers: Torex Semiconductor Ltd. Description: 1A DRIVER TRANSISTOR BUILT-IN ST In stock: Out stock RFQ
 XC912BC32CFUE8 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: Out stock RFQ	 XC9140C501MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST 5V 295MA SYNC SOT-25 In stock: Out stock RFQ
 XC9131H05CDR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST ADJ 1.2A SYNC USP-10B In stock: Out stock RFQ	 XC9128D45CAR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST ADJ 1.2A SYNC MSOP10 In stock: Out stock RFQ
 XC9140A501MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST 5V 295MA SYNC SOT-25 In stock: Out stock RFQ	 XC9129D45CDR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BOOST ADJ 1.2A SYNC 10USP In stock: Out stock RFQ
 XC9128B45CDR-G Manufacturers: Torex Semiconductor Ltd. Description: 1A DRIVER TRANSISTOR BUILT-IN ST In stock: Out stock RFQ	 XC9140C331MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST 3.3V 295MA SYNC SOT25 In stock: 675 pcs RFQ