



XC9140C501MR-G

Part Number:	XC9140C501MR-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG BST 5V 295MA SYNC SOT-25
Datasheets:	 XC9140C501MR-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	187805 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

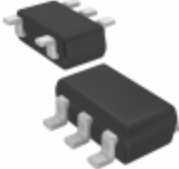
Specifications of XC9140C501MR-G

PART NUMBER	XC9140C501MR-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG BST 5V 295MA SYNC SOT-25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	187805 pcs
DATA SHEET	 XC9140C501MR-G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	893-1183-2 XC9140C501MRG
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	-
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 295mA (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	295mA (Switch)

Related Tags

Torex Semiconductor Ltd. XC9140C501MR-G	XC9140C501MR-G Distributor	XC9140C501MR-G Supplier
XC9140C501MR-G Price	XC9140C501MR-G Pictures	XC9140C501MR-G Image
XC9140C501MR-G PDF Datasheet	XC9140C501MR-G Download Datasheet	XC9140C501MR-G Datasheet
XC9140C501MR-G Stock	Buy XC9140C501MR-G	Buy Torex Semiconductor Ltd. XC9140C501MR-G
Torex Semiconductor Ltd. XC9140C501MR-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC9140C501MR-G		

Related Products

 XC9133B02AMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BOOST ADJ 0.26A SOT25 In stock: 128127 pcs RFQ	 XC9142B33DMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST 3.3V 0.8A SYNC SOT25 In stock: 167829 pcs RFQ
 XC9141B50DMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BOOST 5V 0.8A SYNC SOT25 In stock: 187708 pcs RFQ	 XC9140C331MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST 3.3V 295MA SYNC SOT25 In stock: 83485 pcs RFQ
 XC9141B33CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST 3.3V 0.8A SYNC SOT25 In stock: 65103 pcs RFQ	 XC9142B33CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST 3.3V 0.8A SYNC SOT25 In stock: 213036 pcs RFQ
 XC9131H05CDR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST ADJ 1.2A SYNC USP-10B In stock: 103858 pcs RFQ	 XC9136E50CDR-G Manufacturers: Torex Semiconductor Ltd. Description: 1A DRIVER TRANSISTOR BUILT-IN ST In stock: 111460 pcs RFQ
 XC9141B50CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BOOST 5V 0.8A SYNC SOT25 In stock: 78861 pcs RFQ	 XC9140A501MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST 5V 295MA SYNC SOT-25 In stock: 199010 pcs RFQ
 XC9141B33DMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST 3.3V 0.8A SYNC SOT25 In stock: 201052 pcs RFQ	 XC9140A331MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST 3.3V 295MA SYNC SOT25 In stock: 91473 pcs RFQ