



Torex Semiconductor Ltd.



XC9235A12CER-G

Part Number:	XC9235A12CER-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG BUCK 1.2V 0.6A SYNC USP-6
Datasheets:	 XC9235A12CER-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 XC9235A12CER-G

PART NUMBER	XC9235A12CER-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG BUCK 1.2V 0.6A SYNC USP-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC9235A12CER-G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-USPC (1.8x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDN Exposed Pad
OUTPUT TYPE	Fixed
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-Down
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.2V 1 Output 600mA 6-UFDN Exposed Pad
CURRENT - OUTPUT	600mA
BASE PART NUMBER	XC9235

Related Tags

Torex Semiconductor Ltd. XC9235A12CER-G	XC9235A12CER-G Distributor	XC9235A12CER-G Supplier
XC9235A12CER-G Price	XC9235A12CER-G Pictures	XC9235A12CER-G Image
XC9235A12CER-G PDF Datasheet	XC9235A12CER-G Download Datasheet	XC9235A12CER-G Datasheet
XC9235A12CER-G Stock	Buy XC9235A12CER-G	Buy Torex Semiconductor Ltd. XC9235A12CER-G
Torex Semiconductor Ltd. XC9235A12CER-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC9235A12CER-G		

Related Products

 XC9235A12DMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BCK 1.2V 0.6A SYNC SOT-25 In stock: Out stock RFQ	 XC9142B33DMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BST 3.3V 0.8A SYNC SOT25 In stock: Out stock RFQ
 XC9235A12CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 1.2V 0.6A SYNC SOT25 In stock: Out stock RFQ	 XC9235A15CER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 1.5V 0.6A SYNC USP-6 In stock: Out stock RFQ
 XC9235A15DER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 1.5V 0.6A SYNC USP-6 In stock: Out stock RFQ	 XC9221A09AMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG CTRLR BUCK SOT25 In stock: Out stock RFQ
 XC9142B50DMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BOOST 5V 0.8A SYNC SOT25 In stock: Out stock RFQ	 XC9235A12DER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 1.2V 0.6A SYNC USP-6 In stock: Out stock RFQ
 XC9235A10CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 1V 0.6A SYNC SOT-25 In stock: Out stock RFQ	 XC9142B50CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BOOST 5V 0.8A SYNC SOT25 In stock: Out stock RFQ
 XC9221A095MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG CTRLR BUCK SOT25 In stock: Out stock RFQ	 XC9235A15CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BCK 1.5V 0.6A SYNC SOT-25 In stock: Out stock RFQ