



Torex Semiconductor Ltd.



Image may be representation. See specifications for product details.

XC9235A30DER-G

Part Number:	XC9235A30DER-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG BUCK 3V 0.6A SYNC USP-6
Datasheets:	 XC9235A30DER-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	242433 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

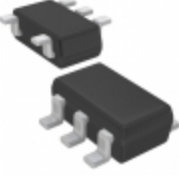
Specifications of XC9235A30DER-G

PART NUMBER	XC9235A30DER-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG BUCK 3V 0.6A SYNC USP-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	242433 pcs
DATA SHEET	 XC9235A30DER-G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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-UFDNF 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3V 1 Output 600mA 6-UFDNF Exposed Pad
CURRENT - OUTPUT	600mA
BASE PART NUMBER	XC9235

Related Tags

Torex Semiconductor Ltd. XC9235A30DER-G	XC9235A30DER-G Distributor	XC9235A30DER-G Supplier
XC9235A30DER-G Price	XC9235A30DER-G Pictures	XC9235A30DER-G Image
XC9235A30DER-G PDF Datasheet	XC9235A30DER-G Download Datasheet	XC9235A30DER-G Datasheet
XC9235A30DER-G Stock	Buy XC9235A30DER-G	Buy Torex Semiconductor Ltd. XC9235A30DER-G
Torex Semiconductor Ltd. XC9235A30DER-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC9235A30DER-G		

Related Products

 XC9235D08CER-G Manufacturers: Torex Semiconductor Ltd. Description: 600MA SYNCHRONOUS STEP-DOWN DCDC In stock: 108734 pcs RFQ	 XC9235A33DMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 3.3V 0.6A SYNC SOT25 In stock: 147689 pcs RFQ
 XC9235A18CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BCK 1.8V 0.6A SYNC SOT-25 In stock: 131656 pcs RFQ	 XC9235A30CER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 3V 0.6A SYNC USP-6 In stock: 278752 pcs RFQ
 XC9235A33CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 3.3V 0.6A SYNC SOT25 In stock: 152028 pcs RFQ	 XC9235A30CMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 3V 0.6A SYNC SOT-25 In stock: 161379 pcs RFQ
 XC9235A33CER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 3.3V 0.6A SYNC USP-6 In stock: 138212 pcs RFQ	 XC9235A18DER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 1.8V 0.6A SYNC USP-6 In stock: 125286 pcs RFQ
 XC9235A30DMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 3V 0.6A SYNC SOT-25 In stock: 139353 pcs RFQ	 XC9235A18CER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 1.8V 0.6A SYNC USP-6 In stock: 126155 pcs RFQ
 XC9235A33DER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 3.3V 0.6A SYNC USP-6 In stock: 121938 pcs RFQ	 XC9235A18DMR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BCK 1.8V 0.6A SYNC SOT-25 In stock: 56754 pcs RFQ