

TOIREX

Torex Semiconductor Ltd.



Image may be representation. See specifications for product details.

XC9306B05G0R-G

Part Number:	XC9306B05G0R-G
Manufacturer/Brand:	Torex Semiconductor Ltd.
Product description	IC REG BUCK BOOST ADJ WLP-20-01
Datasheets:	 XC9306B05G0R-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27527 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

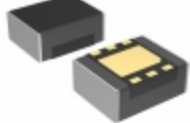
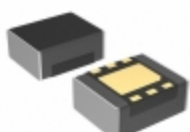
Specifications of XC9306B05G0R-G

PART NUMBER	XC9306B05G0R-G
MANUFACTURER	Torex Semiconductor Ltd.
DESCRIPTION	IC REG BUCK BOOST ADJ WLP-20-01
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27527 pcs
DATA SHEET	 XC9306B05G0R-G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	WLP-20-01 (1.94x2.15)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-UFBGA, WLBGA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	893-1233-1
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/Step-Down
FREQUENCY - SWITCHING	6MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 0.8V 1 Output 800mA (Switch) 20-UFBGA, WLBGA
CURRENT - OUTPUT	800mA (Switch)

Related Tags

Torex Semiconductor Ltd. XC9306B05G0R-G	XC9306B05G0R-G Distributor	XC9306B05G0R-G Supplier
XC9306B05G0R-G Price	XC9306B05G0R-G Pictures	XC9306B05G0R-G Image
XC9306B05G0R-G PDF Datasheet	XC9306B05G0R-G Download Datasheet	XC9306B05G0R-G Datasheet
XC9306B05G0R-G Stock	Buy XC9306B05G0R-G	Buy Torex Semiconductor Ltd. XC9306B05G0R-G
Torex Semiconductor Ltd. XC9306B05G0R-G	Torex Semiconductor Ltd. Supplier	Torex Semiconductor Ltd. Distributor
Torex Semiconductor Ltd. XC9306B05G0R-G		

Related Products

 XC95108-10PC84I Manufacturers: Xilinx Description: IC CPLD 108MC 10NS 84PLCC In stock: 6960 pcs RFQ	 XC95108-10PC84C Manufacturers: Xilinx Description: IC CPLD 108MC 10NS 84PLCC In stock: 5183 pcs RFQ
 XC9280A75CYR-G Manufacturers: Torex Semiconductor Ltd. Description: 18V OPERATION 3.0A SYNCHRONOUS S In stock: 200607 pcs RFQ	 XC9272B0914R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 0.9V 50MA SYNC 6USP In stock: 158218 pcs RFQ
 XC9272B0814R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 0.8V 50MA SYNC 6USP In stock: 183443 pcs RFQ	 XC9272B08B4R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 0.85V 50MA SYNC 6USP In stock: 154293 pcs RFQ
 XC9503B093AR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG CTRLR BUCK 10MSOP In stock: 92536 pcs RFQ	 XC9272B09B4R-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG BUCK 0.95V 50MA SYNC 6USP In stock: 150955 pcs RFQ
 XC95108-10PQ100I Manufacturers: Xilinx Description: IC CPLD 108MC 10NS 100QFP In stock: 4422 pcs RFQ	 XC9401B605MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC LED DRIVER OFFLINE DIM SOT26 In stock: 223296 pcs RFQ
 XC9303B093KR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG CTRLR BUCK-BOOST 8MSOP In stock: 75206 pcs RFQ	 XC95108-10PQ100C Manufacturers: Xilinx Description: IC CPLD 108MC 10NS 100QFP In stock: 3634 pcs RFQ