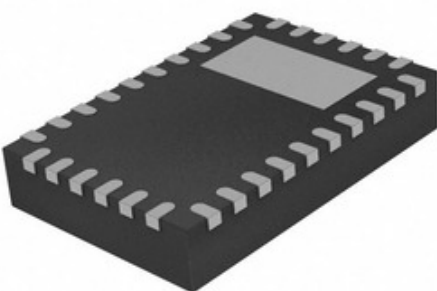




Altera (Intel® Programmable

Solutions Group)



EN6310QA

Part Number:	EN6310QA
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC REG BUCK ADJ 1A SYNC 30QFN
Datasheets:	 EN6310QA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40157 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

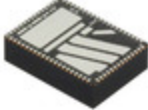
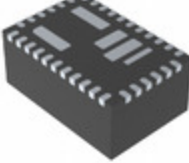
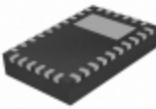
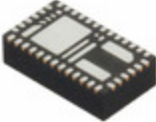
Specifications of EN6310QA

PART NUMBER	EN6310QA
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 30QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40157 pcs
DATA SHEET	 EN6310QA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	30-QFN (4x5)
SERIES	Automotive, AEC-Q100, Enpirion®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-PowerFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	544-3083-2
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 30-PowerFQFN
CURRENT - OUTPUT	1A

Related Tags

Altera (Intel® Programmable Solutions Group) EN6310QA	EN6310QA Distributor	EN6310QA Supplier
EN6310QA Price	EN6310QA Pictures	EN6310QA Image
EN6310QA PDF Datasheet	EN6310QA Download Datasheet	EN6310QA Datasheet
EN6310QA Stock	Buy EN6310QA	Buy Altera (Intel® Programmable Solutions Group) EN6310QA
Altera (Intel® Programmable Solutions Group) EN6310QA	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EN6310QA	Altera EN6310QA	Altera (Intel® Programmable Solutions Group) EN6310QA

Related Products

 EN61 Manufacturers: Bussmann (Eaton) Description: PWR DISTRIB BLOCK 1POS 285A 600V In stock: 6220 pcs RFQ	 EN6360QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-5.8V 46W In stock: 5734 pcs RFQ
 EN6347QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-6.24V In stock: 8653 pcs RFQ	 EN6362QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-6.05V In stock: 8164 pcs RFQ
 EN6340QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.75-6.28V In stock: 16698 pcs RFQ	 EN6360QA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-5.8V 46W In stock: 6754 pcs RFQ
 EN6310QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC REG BUCK ADJ 1A SYNC 38QFN In stock: 44312 pcs RFQ	 EN6337QA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-6.285V In stock: 15832 pcs RFQ
 EN6337QI Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-6.285V In stock: 16825 pcs RFQ	 EN63 Manufacturers: Bussmann (Eaton) Description: PWR DISTRIB BLOCK 3POS 285A 600V In stock: 4398 pcs RFQ
 EN6347QA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: DC DC CONVERTER 0.6-6.24V In stock: 13533 pcs RFQ	 EN62 Manufacturers: Bussmann (Eaton) Description: PWR DISTRIB BLOCK 2POS 285A 600V In stock: 4439 pcs RFQ