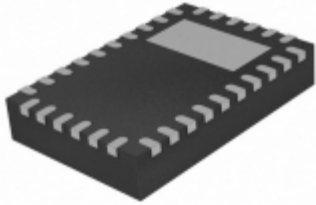


EN6310QI





Part Number: [EN6310QI](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC REG BUCK ADJ 1A SYNC 38QFN

Data sheet:  [EN6310QI Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

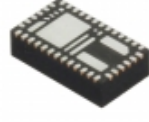
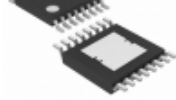
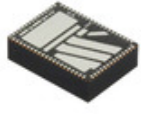
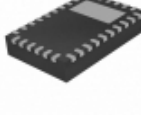
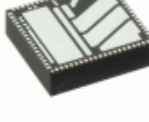
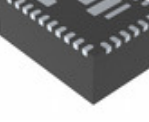
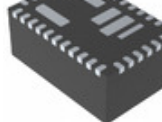
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy EN6310QI with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EN6310QI	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC REG BUCK ADJ 1A SYNC 38QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42276 pcs	Data sheet	EN6310QI Datasheet
Category	Integrated Circuits (ICs)	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	Enpirion®	Packaging	Tape & Reel (TR)
Package / Case	30-PowerFQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	544-2950-2
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	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
Base Part Number	EN6310		
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RELATED PRODUCTS			
	Part#: TPS62622YFFR Description: IC REG BCK 1.5V 0.6A SYNC 6DSBGA	Manufacturers: N/A	RFQ
	Part#: EN6347QI Description: DC DC CONVERTER 0.6-6.24V	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EN61 Description: PWR DISTRIB BLOCK 1POS 285A 600V	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: EN6347QA Description: DC DC CONVERTER 0.6-6.24V	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EN6337QA Description: DC DC CONVERTER 0.6-6.285V	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EN6337QI Description: DC DC CONVERTER 0.6-6.285V	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: MAX16907RAUE+T Description: IC REG BUCK ADJ/5V 3A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: EN6360QI Description: DC DC CONVERTER 0.6-5.8V 46W	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: LM2599S-ADJ/NOPB Description: IC REG BUCK ADJ 3A 7DDPAK	Manufacturers: N/A	RFQ
	Part#: EN62 Description: PWR DISTRIB BLOCK 2POS 285A 600V	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: EN6382QI Description: DC DC CONVERTER 0.6-5.9V	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EN6310QA Description: IC REG BUCK ADJ 1A SYNC 30QFN	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EN63A0QA Description: DC DC CONVERTER 0.6-5.4V 12A	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EN6360QA Description: DC DC CONVERTER 0.6-5.8V 46W	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: LTC3642IMS8E#TRPBF Description: IC REG BUCK ADJ 50MA SYNC 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: EN63A0QI Description: DC DC CONVERTER 0.6-5.4V 65W	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EN6340QI Description: DC DC CONVERTER 0.75-6.28V	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EN63 Description: PWR DISTRIB BLOCK 3POS 285A 600V	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: EN6363QI Description: DC DC CONVERTER 0.75-6.12V	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EN6362QI Description: DC DC CONVERTER 0.6-6.05V	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for EN6310QI			
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