

ED8101P00QI





Part Number: [ED8101P00QI](#)

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

Description: IC REG CTRLR BUCK I2C 24QFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

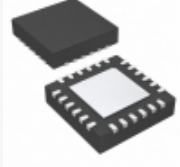
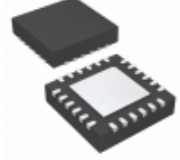
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PRODUCT PARAMETER			
Part Number	ED8101P00QI	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC REG CTRLR BUCK I2C 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17168 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	-
Supplier Device Package	24-QFN (4x4)	Series	Enpirion®
Serial Interfaces	I²C	Packaging	Cut Tape (CT)
Package / Case	24-VQFN Exposed Pad	Output Type	PWM Signal
Output Phases	1	Output Configuration	Positive
Other Names	544-3029-1	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	500kHz ~ 1MHz
Duty Cycle (Max)	100%	Detailed Description	Buck Regulator Positive Output Step-Down I²C DC-DC Controller IC 24-QFN (4x4)
Control Features	Power Good	Clock Sync	No
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	Part#: ED8413-000 Description: HEATSHNK 38.1MM SIDE/PRESCORE YL	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: ED8106N02QI Description: IC REG CTRLR BUCK 24QFN	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: ED8106N00QI Description: IC REG CTRLR BUCK 24QFN	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: ED8627-000 Description: HEATSHRNK 2.4MM ID PRESCORE BLU	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: ED8625-000 Description: TMS-CM-1/4-4H-5-CS5785	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: CHL8225-03CRT Description: IC REG BUCK 40VQFN	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: ED8101P01QI Description: IC PWM CTRLR SGL TRUE DGTL 24QFN	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: ED800/3 Description: TERMINAL BLOCK 10MM 3POS PCB	Manufacturers: On-Shore Technology, Inc.	RFQ
	Part#: ED8792-000 Description: HSI NARROW	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: UC3845BVN Description: IC REG CTRLR BOOST/FLYBACK 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: ED8106N01QI Description: IC PWM CTRLR SGL TRUE DGTL 24QFN	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: TPS40060PWPR Description: IC REG CTRLR BUCK 16HTSSOP	Manufacturers: N/A	RFQ
	Part#: ED8105-000 Description: D-SCE-1K-18-50-S3-4	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: LTC3835IFE#TRPBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ED8355-000 Description: HEATSHRNK LBL 3:1 .125" WH 1K	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: ISL6406IB-T Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ED800/2 Description: TERMINAL BLOCK 10MM 2POS PCB	Manufacturers: On-Shore Technology, Inc.	RFQ
	Part#: ED8414-000 Description: HEATSHRNK 38.1MM ID 50MM WH	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: ED8101P02QI Description: IC PWM CTRLR SGL TRUE DGTL 24QFN	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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