

EC7401QI



Part Number: [EC7401QI](#)

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

Description: IC REG CTRLR BUCK 40QFN

Data sheet:  [EC7401QI](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	EC7401QI	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC REG CTRLR BUCK 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19709 pcs	Data sheet	EC7401QI
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	-
Supplier Device Package	40-QFN (6x6)	Series	Enpirion®
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	40-VFQFN Exposed Pad	Output Type	PWM Signal
Output Phases	4	Output Configuration	Positive, Isolation Capable
Other Names	544-2957-2	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	26 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	80kHz ~ 1MHz
Duty Cycle (Max)	66.7%	Detailed Description	Buck Regulator Positive, Isolation Capable Output Step-Down DC-DC Controller IC 40-QFN (6x6)
Control Features	Enable, Frequency Control, Power Good, Soft Start	Clock Sync	No
Base Part Number	EC7401		
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	Part#: EC7551-000 Description: CBL MARKR TIE ON 10.4MMX90MM WH	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: EC7547-000 Description: CBL MARKR TIE ON 10.4MMX45MM WH	Manufacturers: Agastat Relays / TE Connectivity	RFQ
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