

HV9150K6-G



Part Number:

HV9150K6-G

Manufacturer

Micrel / Microchip Technology

Description

IC REG CTRLR BOOST 16VQFN

Data sheet:

 [HV9150](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

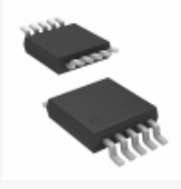
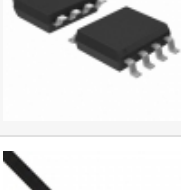
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	HV9150K6-G	Manufacturer	Micrel / Microchip Technology
Description	IC REG CTRLR BOOST 16VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	88774 pcs	Data sheet	HV9150
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 4.5 V
Topology	Boost	Synchronous Rectifier	No
Supplier Device Package	16-QFN (3x3)	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	16-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	HV9150K6-GCT	Operating Temperature	-25°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	40kHz ~ 400kHz
Duty Cycle (Max)	87.5%	Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 16-QFN (3x3)
Control Features	Enable, Frequency Control	Clock Sync	No
Base Part Number	HV9150		
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	Part#: HV9120NG-G-M901 Description: IC REG CTRLR FLYBACK 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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