

SI9112DY-E3



Part Number: [SI9112DY-E3](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: IC REG CTRLR MULT TOP 14SOIC

Data sheet:  [SI9112](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	SI9112DY-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC REG CTRLR MULT TOP 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4849 pcs	Data sheet	SI9112
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	9 V ~ 13.5 V
Topology	Cuk, Flyback, Forward Converter, Push-Pull	Synchronous Rectifier	No
Supplier Device Package	14-SOIC	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	SI9112DY-E3CT SI9112DY-E3CT-ND	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up/Step-Down
Frequency - Switching	40kHz ~ 1MHz	Duty Cycle (Max)	-
Detailed Description	Cuk, Flyback, Forward Converter, Push-Pull Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 14-SOIC	Control Features	Enable, Reset
Clock Sync	No	Base Part Number	SI9112
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	Part#: SI9114ADY-T1-E3 Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9102DN02-T1-E3 Description: IC REG FLYBACK FWRD ISO 20PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9120DJ-E3 Description: IC CTRLR UNIV SWMODE 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9105DN02-E3 Description: IC REG FLYBACK INV ISO 20PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9105DN02-T1-E3 Description: IC REG FLYBACK INV ISO 20PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9114ADY-E3 Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9110DY-E3 Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9118DY-E3 Description: IC REG CTRLR FWRD CONV 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SI9110DJ-E3 Description: IC REG CTRLR MULT TOPOLOGY 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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