

SI9100DN02-E3



Part Number: [SI9100DN02-E3](#)

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

Description IC REG MULT CONFIG INV ISO 20PLCC

Data sheet:  [SI9100](#)

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 SI9100DN02-E3 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER		
Part Number	SI9100DN02-E3	Manufacturer Electro-Films (EFI) / Vishay
Description	IC REG MULT CONFIG INV ISO 20PLCC	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	5468 pcs	Data sheet SI9100
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)-
Voltage - Output (Max)	-	Voltage - Input (Min)10V
Voltage - Input (Max)	70V	TopologyBuck, Buck-Boost, Flyback, Forward Converter
Synchronous Rectifier	No	Supplier Device Package20-PLCC (9x9)
Series	-	PackagingTape & Reel (TR)
Package / Case	20-LCC (J-Lead)	Output Type-
Output Configuration	Positive or Negative, Isolation Capable	Operating Temperature-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting TypeSurface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Function	Step-Down, Step-Up/Step-Down	Frequency - Switching40kHz ~ 1MHz
Detailed Description	Buck, Buck-Boost, Flyback, Forward Converter Switching Regulator IC Positive or Negative, Isolation Capable 1 Output 20-LCC (J-Lead)	Current - Output-
Base Part Number	SI9100	
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 5468 pieces of Electro-Films (EFI) / Vishay SI9100DN02-E3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com		

RELATED PRODUCTS		
	Part#: SI9118DY-T1-E3 Description: IC REG CTRLR FWRD CONV 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9105DN02-E3 Description: IC REG FLYBACK INV ISO 20PLCC	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9110DY-T1-E3 Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9102DN02-E3 Description: IC REG FLYBACK FWRD 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#: SI9112DY-T1-E3 Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9120DJ-E3 Description: IC CTRLR UNIV SWMODE 16DIP	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9113DY-E3 Description: IC CONTROLLER PWM/LDO 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9118DY-E3 Description: IC REG CTRLR FWRD CONV 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9114ADY-T1-E3 Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9111DY-E3 Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9111DY-T1-E3 Description: IC REG CTRLR MULT TOP 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9110DJ-E3 Description: IC REG CTRLR MULT TOPOLOGY 14DIP	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9105DN02-T1-E3 Description: IC REG FLYBACK INV ISO 20PLCC	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9113DY-T1-E3 Description: IC CONTROLLER PWM/LDO 14SOIC	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9112DY-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#: SI9100DJ02-E3 Description: IC REG MULT CONFIG INV ISO 14DIP	Manufacturers: Electro-Films (EFI) / Vishay RFQ
	Part#: SI9104DW-T1-E3 Description: IC REG FLYBACK FWRD ISO 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay RFQ

Related keywords for SI9100DN02-E3			
Electro-Films (EFI) / Vishay SI9100DN02-E3	SI9100DN02-E3 distributor	SI9100DN02-E3 supplier	SI9100DN02-E3 price
SI9100DN02-E3 download datasheet	SI9100DN02-E3 datasheet	SI9100DN02-E3 stock	buy SI9100DN02-E3
Electro-Films (EFI) / Vishay SI9100DN02-E3	Electro-Films (EFI) / Vishay SI9100DN02-E3	Vishay Electro-Films SI9100DN02-E3	Phoenix Passive Components / Vishay SI9100DN02-E3