



Electro-Films (EFI) / Vishay



SI9120DJ-E3

Part Number:	SI9120DJ-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC CTRLR UNIV SWMODE 16DIP
Datasheets:	 SI9120DJ-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5807 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI9120DJ-E3

PART NUMBER	SI9120DJ-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC CTRLR UNIV SWMODE 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5807 pcs
DATA SHEET	 SI9120DJ-E3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.5 V ~ 13.5 V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	SI9120DJE3
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	40kHz ~ 1MHz
FAULT PROTECTION	-
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 40kHz ~ 1MHz 16-PDIP
CONTROL FEATURES	-
BASE PART NUMBER	SI9120

Related Tags

Electro-Films (EFI) / Vishay SI9120DJ-E3	SI9120DJ-E3 Distributor	SI9120DJ-E3 Supplier
SI9120DJ-E3 Price	SI9120DJ-E3 Pictures	SI9120DJ-E3 Image
SI9120DJ-E3 PDF Datasheet	SI9120DJ-E3 Download Datasheet	SI9120DJ-E3 Datasheet
SI9120DJ-E3 Stock	Buy SI9120DJ-E3	Buy Electro-Films (EFI) / Vishay SI9120DJ-E3
Electro-Films (EFI) / Vishay SI9120DJ-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SI9120DJ-E3	Electro-Films (EFI) / Vishay SI9120DJ-E3	Vishay Electro-Films SI9120DJ-E3
Phoenix Passive Components / Vishay SI9120DJ-E3		

Related Products

 SI9114ADY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR MULT TOP 14SOIC In stock: 4530 pcs RFQ	 SI9118DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 5982 pcs RFQ
 SI9121DB-3 Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR SI9121 In stock: 4586 pcs RFQ	 SI9121DB-5 Manufacturers: Electro-Films (EFI) / Vishay Description: EVAL BOARD FOR SI9121 In stock: 2994 pcs RFQ
 SI9114ADY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR MULT TOP 14SOIC In stock: 5597 pcs RFQ	 SI9113DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CONTROLLER PWM/LDO 14SOIC In stock: 3813 pcs RFQ
 SI9121DY-3-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CONV ISDN PWR SUPPLY 8SOIC In stock: 6579 pcs RFQ	 SI9121DY-3-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CONV ISDN PWR SUPPLY 8SOIC In stock: 3287 pcs RFQ
 SI9113DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CONTROLLER PWM/LDO 14SOIC In stock: 7058 pcs RFQ	 SI9120DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR UNIV SWMODE 16SOIC In stock: 6141 pcs RFQ
 SI9118DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 5947 pcs RFQ	 SI9120DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CTRLR UNIV SWMODE 16SOIC In stock: 3577 pcs RFQ