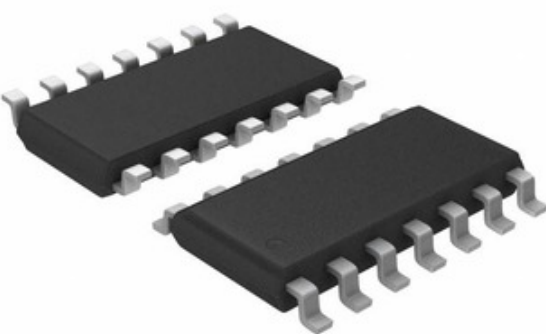




Electro-Films (EFI) / Vishay



SI9111DY-T1-E3

Part Number:	SI9111DY-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC REG CTRLR MULT TOP 14SOIC
Datasheets:	 SI9111DY-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

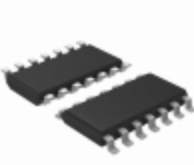
Specifications of SI9111DY-T1-E3

PART NUMBER	SI9111DY-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC REG CTRLR MULT TOP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI9111DY-T1-E3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.5 V ~ 13.5 V
TOPOLOGY	Cuk, Flyback, Forward Converter, Push-Pull
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
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	SI9111

Related Tags

Electro-Films (EFI) / Vishay SI9111DY-T1-E3	SI9111DY-T1-E3 Distributor	SI9111DY-T1-E3 Supplier
SI9111DY-T1-E3 Price	SI9111DY-T1-E3 Pictures	SI9111DY-T1-E3 Image
SI9111DY-T1-E3 PDF Datasheet	SI9111DY-T1-E3 Download Datasheet	SI9111DY-T1-E3 Datasheet
SI9111DY-T1-E3 Stock	Buy SI9111DY-T1-E3	Buy Electro-Films (EFI) / Vishay SI9111DY-T1-E3
Electro-Films (EFI) / Vishay SI9111DY-T1-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SI9111DY-T1-E3	Electro-Films (EFI) / Vishay SI9111DY-T1-E3	Vishay Electro-Films SI9111DY-T1-E3
Phoenix Passive Components / Vishay SI9111DY-T1-E3		

Related Products

 SI9105DN02-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG FLYBACK INV ISO 20PLCC In stock: Out stock RFQ	 SI9111DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR MULT TOP 14SOIC In stock: Out stock RFQ
 SI9113DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CONTROLLER PWM/LDO 14SOIC In stock: Out stock RFQ	 SI9105DN02-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG FLYBACK INV ISO 20PLCC In stock: Out stock RFQ
 SI9114ADY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR MULT TOP 14SOIC In stock: Out stock RFQ	 SI9112DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR MULT TOP 14SOIC In stock: Out stock RFQ
 SI9110DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR MULT TOPOLOGY 14DIP In stock: Out stock RFQ	 SI9110DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR MULT TOP 14SOIC In stock: Out stock RFQ
 SI9114ADY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR MULT TOP 14SOIC In stock: Out stock RFQ	 SI9113DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CONTROLLER PWM/LDO 14SOIC In stock: Out stock RFQ
 SI9112DY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR MULT TOP 14SOIC In stock: Out stock RFQ	 SI9110DY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR MULT TOP 14SOIC In stock: Out stock RFQ