



Electro-Films (EFI) / Vishay



SI9182DH-33-T1-E3

Part Number:	SI9182DH-33-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC REG LINEAR 3.3V 250MA 8MSOP
Datasheets:	 SI9182DH-33-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7055 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SI9182DH-33-T1-E3

PART NUMBER	SI9182DH-33-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC REG LINEAR 3.3V 250MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7055 pcs
DATA SHEET	 SI9182DH-33-T1-E3.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	60dB ~ 40dB (1kHz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 250mA 8-MSOP
CURRENT - SUPPLY (MAX)	1.9mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	SI9182

Related Tags

Electro-Films (EFI) / Vishay SI9182DH-33-T1-E3	SI9182DH-33-T1-E3 Distributor	SI9182DH-33-T1-E3 Supplier
SI9182DH-33-T1-E3 Price	SI9182DH-33-T1-E3 Pictures	SI9182DH-33-T1-E3 Image
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Phoenix Passive Components / Vishay SI9182DH-33-T1-E3		

Related Products

 SI9169BQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CONV BUCK BOOST 20TSSOP In stock: 6866 pcs RFQ	 SI9183DT-18-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 1.8V 150MA TSOT23-5 In stock: 5570 pcs RFQ
 SI9183DT-285-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 2.85V 150MA TSOT23-5 In stock: 3482 pcs RFQ	 SI9145BY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR BUCK/BOOST 16SOIC In stock: 3236 pcs RFQ
 SI9166BQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG BCK BST 1.5A SYNC 16TSSOP In stock: 4333 pcs RFQ	 SI9183DT-25-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: 6971 pcs RFQ
 SI9183DT-30-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 3V 150MA TSOT23-5 In stock: 4788 pcs RFQ	 SI9169DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CONV BUCK BOOST 20TSSOP In stock: 6899 pcs RFQ
 SI9183DT-28-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: 4439 pcs RFQ	 SI9183DT-33-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 3.3V 150MA TSOT23-5 In stock: 3528 pcs RFQ
 SI9145BQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR BUCK/BOOST 16TSSOP In stock: 4795 pcs RFQ	 SI9145BY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR BUCK/BOOST 16SOIC In stock: 4892 pcs RFQ