



Electro-Films (EFI) / Vishay

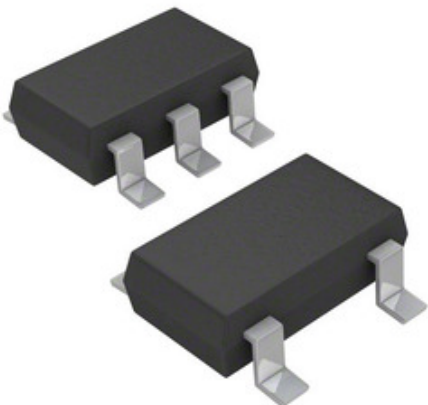


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SI9183DT-25-T1-E3

Part Number:	SI9183DT-25-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC REG LIN 2.5V 150MA TSOT23-5
Datasheets:	 SI9183DT-25-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6971 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI9183DT-25-T1-E3

PART NUMBER	SI9183DT-25-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC REG LIN 2.5V 150MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6971 pcs
DATA SHEET	 SI9183DT-25-T1-E3.pdf
VOLTAGE DROPOUT (MAX)	0.22V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	60dB ~ 30dB (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 2.5V 150mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	900µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	SI9183

Related Tags

Electro-Films (EFI) / Vishay SI9183DT-25-T1-E3	SI9183DT-25-T1-E3 Distributor	SI9183DT-25-T1-E3 Supplier
SI9183DT-25-T1-E3 Price	SI9183DT-25-T1-E3 Pictures	SI9183DT-25-T1-E3 Image
SI9183DT-25-T1-E3 PDF Datasheet	SI9183DT-25-T1-E3 Download Datasheet	SI9183DT-25-T1-E3 Datasheet
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Phoenix Passive Components / Vishay SI9183DT-25-T1-E3		

Related Products

 SI9145BY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG CTRLR BUCK/BOOST 16SOIC In stock: 4892 pcs RFQ	 SI9182DH-33-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 3.3V 250MA 8MSOP In stock: 7055 pcs RFQ
 SI9183DT-30-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 3V 150MA TSOT23-5 In stock: 4788 pcs RFQ	 SI9169BQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CONV BUCK BOOST 20TSSOP In stock: 6866 pcs RFQ
 SI9183DT-AD-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: 6010 pcs RFQ	 SI9169DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC CONV BUCK BOOST 20TSSOP In stock: 6899 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-28-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: 4439 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
 SI9183DT-50-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 5V 150MA TSOT23-5 In stock: 6271 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