



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

SIP21107DT-25-E3

Part Number:	SIP21107DT-25-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC REG LIN 2.5V 150MA TSOT23-5
Datasheets:	 SIP21107DT-25-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5351 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SIP21107DT-25-E3

PART NUMBER	SIP21107DT-25-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	5351 pcs
DATA SHEET	 SIP21107DT-25-E3.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 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	72dB ~ 38dB (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)	85µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	SIP21107-25

Related Tags

Electro-Films (EFI) / Vishay SIP21107DT-25-E3	SIP21107DT-25-E3 Distributor	SIP21107DT-25-E3 Supplier
SIP21107DT-25-E3 Price	SIP21107DT-25-E3 Pictures	SIP21107DT-25-E3 Image
SIP21107DT-25-E3 PDF Datasheet	SIP21107DT-25-E3 Download Datasheet	SIP21107DT-25-E3 Datasheet
SIP21107DT-25-E3 Stock	Buy SIP21107DT-25-E3	Buy Electro-Films (EFI) / Vishay SIP21107DT-25-E3
Electro-Films (EFI) / Vishay SIP21107DT-25-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SIP21107DT-25-E3	Electro-Films (EFI) / Vishay SIP21107DT-25-E3	Vishay Electro-Films SIP21107DT-25-E3
Phoenix Passive Components / Vishay SIP21107DT-25-E3		

Related Products

 SIP21107DT-26-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 2.6V 150MA TSOT23-5 In stock: 3355 pcs RFQ	 SIP21107DT-33-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 3.3V 150MA TSOT23-5 In stock: 4037 pcs RFQ
 SIP21107DT-12-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 1.2V 150MA TSOT23-5 In stock: 5921 pcs RFQ	 SIP21107DR-33-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 3.3V 150MA SC70-5 In stock: 5137 pcs RFQ
 SIP21107DR-45-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 4.5V 150MA SC70-5 In stock: 6374 pcs RFQ	 SIP21107DT-18-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 1.8V 150MA TSOT23-5 In stock: 4520 pcs RFQ
 SIP21107DR-30-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 3V 150MA SC70-5 In stock: 4614 pcs RFQ	 SIP21107DT-30-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 3V 150MA TSOT23-5 In stock: 3280 pcs RFQ
 SIP21107DR-46-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LINEAR 4.6V 150MA SC70-5 In stock: 6459 pcs RFQ	 SIP21107DT-45-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 4.5V 150MA TSOT23-5 In stock: 5792 pcs RFQ
 SIP21107DT-28-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: 3713 pcs RFQ	 SIP21107DT-285-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 2.85V 150MA TSOT23-5 In stock: 4420 pcs RFQ