



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

SIP21106DT-30-E3

Part Number:	SIP21106DT-30-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC REG LINEAR 3V 150MA TSOT23-5
Datasheets:	 SIP21106DT-30-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4266 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SIP21106DT-30-E3

PART NUMBER	SIP21106DT-30-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC REG LINEAR 3V 150MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4266 pcs
DATA SHEET	 SIP21106DT-30-E3.pdf
VOLTAGE DROPOUT (MAX)	0.22V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	75dB ~ 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 3V 150mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	85µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	SIP21106-30

Related Tags

Electro-Films (EFI) / Vishay SIP21106DT-30-E3	SIP21106DT-30-E3 Distributor	SIP21106DT-30-E3 Supplier
SIP21106DT-30-E3 Price	SIP21106DT-30-E3 Pictures	SIP21106DT-30-E3 Image
SIP21106DT-30-E3 PDF Datasheet	SIP21106DT-30-E3 Download Datasheet	SIP21106DT-30-E3 Datasheet
SIP21106DT-30-E3 Stock	Buy SIP21106DT-30-E3	Buy Electro-Films (EFI) / Vishay SIP21106DT-30-E3
Electro-Films (EFI) / Vishay SIP21106DT-30-E3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay SIP21106DT-30-E3	Electro-Films (EFI) / Vishay SIP21106DT-30-E3	Vishay Electro-Films SIP21106DT-30-E3
Phoenix Passive Components / Vishay SIP21106DT-30-E3		

Related Products

 SIP21106DT-33-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 3.3V 150MA TSOT23-5 In stock: 5518 pcs RFQ	 SIP21106DT-25-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: 6419 pcs RFQ
 SIP21106DT-475-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 4.75V 150MA TSOT23-5 In stock: 3530 pcs RFQ	 SIP21106DT-12-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 1.2V 150MA TSOT23-5 In stock: 2875 pcs RFQ
 SIP21106DVP-18-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 1.8V 150MA TSC75-6 In stock: 3583 pcs RFQ	 SIP21106DVP-12-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 1.2V 150MA TSC75-6 In stock: 4438 pcs RFQ
 SIP21106DT-45-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 4.5V 150MA TSOT23-5 In stock: 3055 pcs RFQ	 SIP21106DT-46-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 4.6V 150MA TSOT23-5 In stock: 6726 pcs RFQ
 SIP21106DT-26-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 2.6V 150MA TSOT23-5 In stock: 5193 pcs RFQ	 SIP21106DT-285-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 2.85V 150MA TSOT23-5 In stock: 5023 pcs RFQ
 SIP21106DT-28-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: 3411 pcs RFQ	 SIP21106DT-18-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC REG LIN 1.8V 150MA TSOT23-5 In stock: 5864 pcs RFQ