



International Rectifier (Infineon Technologies)



TLF1963TEATMA1

Part Number:	TLF1963TEATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN POS ADJ 1.5A TO252-5
Datasheets:	 TLF1963TEATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102417 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLF1963TEATMA1

PART NUMBER	TLF1963TEATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN POS ADJ 1.5A TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102417 pcs
DATA SHEET	 TLF1963TEATMA1.pdf
VOLTAGE DROPOUT (MAX)	0.13V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.21V
VOLTAGE - OUTPUT (MAX)	19.87V
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	PG-TO252-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	67dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP000993526 TLF1963TE TLF1963TEATMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°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 Adjustable 1 Output 1.21 V ~ 19.66 V 1.5A PG-TO252-5
CURRENT - SUPPLY (MAX)	130mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable

Related Tags

International Rectifier (Infineon Technologies) TLF1963TEATMA1	TLF1963TEATMA1 Distributor	TLF1963TEATMA1 Supplier
TLF1963TEATMA1 Price	TLF1963TEATMA1 Pictures	TLF1963TEATMA1 Image
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Related Products

 TLF24HB2222R2K1 Manufacturers: Taiyo Yuden Description: COMMON MODE CHOKE 2.2A 2LN TH In stock: 5308 pcs RFQ	 TLF14CBH8020R8 Manufacturers: Taiyo Yuden Description: COMMON MODE CHOKE 800MA 2LN TH In stock: 4977 pcs RFQ
 TLF14CBH6830R2 Manufacturers: Taiyo Yuden Description: COMMON MODE CHOKE 200MA 2LN TH In stock: 3066 pcs RFQ	 TLF24HB1223R0K1 Manufacturers: Taiyo Yuden Description: COMMON MODE CHOKE 3A 2LN TH In stock: 5643 pcs RFQ
 TLF24HB2722R0K1 Manufacturers: Taiyo Yuden Description: COMMON MODE CHOKE 2A 2LN TH In stock: 3435 pcs RFQ	 TLF1963TBATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: 41691 pcs RFQ
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