



International Rectifier (Infineon Technologies)

Technologies)

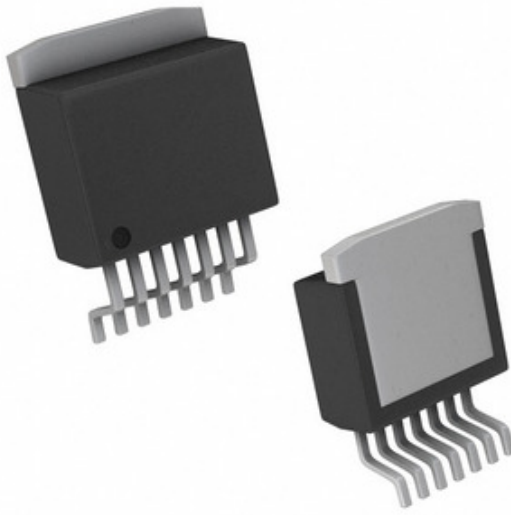


Image may be representation. See specifications for product details.

Part Number:	TLS850F1TAV50ATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 500MA TO263-7
Datasheets:	 TLS850F1TAV50ATMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	85864 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

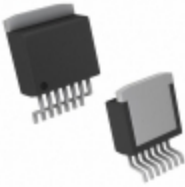
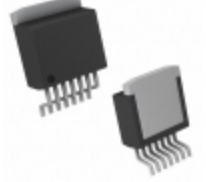
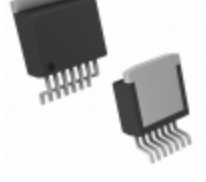
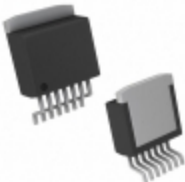
Specifications of TLS850F1TAV50ATMA1

PART NUMBER	TLS850F1TAV50ATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 500MA TO263-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85864 pcs
DATA SHEET	 TLS850F1TAV50ATMA1.pdf
VOLTAGE DROPOUT (MAX)	0.425V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	PG-TO263-7
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA
PSRR	59dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001380546 TLS850F1TAV50ATMA1-ND TLS850F1TAV50ATMA1TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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 5V 500mA PG-TO263-7
CURRENT - SUPPLY (MAX)	82μA
CURRENT - QUIESCENT (IQ)	5μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Reset, Watchdog

Related Tags

International Rectifier (Infineon Technologies) TLS850F1TAV50ATMA1	TLS850F1TAV50ATMA1 Distributor	TLS850F1TAV50ATMA1 Supplier
TLS850F1TAV50ATMA1 Price	TLS850F1TAV50ATMA1 Pictures	TLS850F1TAV50ATMA1 Image
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International Rectifier (Infineon Technologies) TLS850F1TAV50ATMA1	IR (Infineon Technologies) TLS850F1TAV50ATMA1	

Related Products

 TLS850F0TAV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 500MA TO263-7 In stock: 83582 pcs RFQ	 TLSIND1 Manufacturers: TPI (Test Products International) Description: INDUSTRIAL TEST LEAD KIT In stock: 1277 pcs RFQ
 TLSCASE1 Manufacturers: TPI (Test Products International) Description: TEST LEAD CARRYING CASE In stock: 3539 pcs RFQ	 TLS850D0TAV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 500MA TO263-7 In stock: 110402 pcs RFQ
 TLS850B0TEV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1.1A TO252-5 In stock: 110959 pcs RFQ	 TLSV5100 Manufacturers: Vishay / Semiconductor - Opto Division Description: LED GREEN/RED DIFFUSED T/H In stock: 142983 pcs RFQ
 TLS850D0TEV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 500MA TO252-5 In stock: 48142 pcs RFQ	 TLS850D0TAV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 500MA TO263-7 In stock: 91300 pcs RFQ
 TLS850D0TEV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 500MA TO252-5 In stock: 106965 pcs RFQ	 TLSHVACR1 Manufacturers: TPI (Test Products International) Description: HVAC/R TEST LEAD KIT In stock: 1364 pcs RFQ
 TLS850F0TAV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 500MA TO263-7 In stock: 98429 pcs RFQ	 TLS850B0TEV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1.1A TO252-5 In stock: 134277 pcs RFQ

