



International Rectifier (Infineon Technologies)

Technologies)



TLS202B1MBV50HTSA1

Part Number:	TLS202B1MBV50HTSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 150MA SCT595-5
Datasheets:	 TLS202B1MBV50HTSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	184297 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

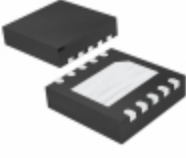
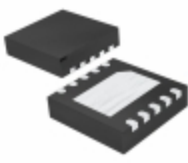
Specifications of TLS202B1MBV50HTSA1

PART NUMBER	TLS202B1MBV50HTSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 150MA SCT595-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184297 pcs
DATA SHEET	 TLS202B1MBV50HTSA1.pdf
VOLTAGE DROPOUT (MAX)	0.57V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	18V
SUPPLIER DEVICE PACKAGE	PG-SCT595-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD (5 Leads), Gull Wing
PSRR	58dB (10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SP001643316 TLS202B1MBV50HTSA1-ND TLS202B1MBV50HTSA1TR
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 1 Output 150mA PG-SCT595-5
CURRENT - SUPPLY (MAX)	200μA
CURRENT - QUIESCENT (IQ)	75μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

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Related Products

 TLS2020 Manufacturers: TPI (Test Products International) Description: JUMPER LEAD KIT STRAIGHT BLACK In stock: 2464 pcs RFQ	 TLS202B1MBV33HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 150MA SCT595 In stock: 186294 pcs RFQ
 TLS202B1MBV33HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 150MA SCT595 In stock: 198952 pcs RFQ	 TLS203B0EJV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 300MA 8DSO E-PAD In stock: 154114 pcs RFQ
 TLS202A1MBVHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 150MA SCT595 In stock: 79036 pcs RFQ	 TLS203B0LDV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TSON-10 In stock: 183071 pcs RFQ
 TLS203B0EJV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 300MA 8DSO E-PAD In stock: 61138 pcs RFQ	 TLS2030 Manufacturers: TPI (Test Products International) Description: TEST LEAD SET In stock: 702 pcs RFQ
 TLS203B0EJVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 300MA 8DSO In stock: 189189 pcs RFQ	 TLS2021 Manufacturers: TPI (Test Products International) Description: JUMPER LEAD KIT COILED BLACK In stock: 1899 pcs RFQ
 TLS203B0LDV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 300MA TSON-10 In stock: 183512 pcs RFQ	 TLS202A1MBVHTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 150MA SCT595 In stock: 189350 pcs RFQ

