



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:	PDF TLS202B1MBV50HTSA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

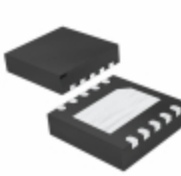
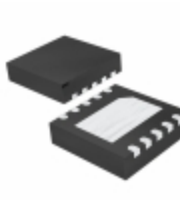
Specifications of TLS202B1MBV50HTSA1

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
DATA SHEET	PDF 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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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

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Related Products

 TLS202B1MBV33HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 150MA SCT595 In stock: Out stock RFQ	 TLS203B0EJV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 300MA 8DSO E-PAD In stock: Out stock RFQ
 TLS2030 Manufacturers: TPI (Test Products International) Description: TEST LEAD SET In stock: 4 pcs RFQ	 TLS202A1MBVHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 150MA SCT595 In stock: 860 pcs RFQ
 TLS203B0EJV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 5V 300MA 8DSO E-PAD In stock: Out stock RFQ	 TLS202A1MBVHTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 150MA SCT595 In stock: Out stock RFQ
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 TLS2020 Manufacturers: TPI (Test Products International) Description: JUMPER LEAD KIT STRAIGHT BLACK In stock: 3 pcs RFQ	 TLS203B0EJVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 300MA 8DSO In stock: Out stock RFQ

