



TPS71730QDRVRQ1

Part Number:	TPS71730QDRVRQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 3V 150MA 6SON
Datasheets:	
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 TPS71730QDRVRQ1

PART NUMBER	TPS71730QDRVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 3V 150MA 6SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.3V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	6-SON (2x2)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	70dB ~ 45dB (100Hz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA 6-SON (2x2)
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

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Related Products

TPS71729DCKT Manufacturers: N/A Description: IC REG LINEAR 2.9V 150MA SC70-5 In stock: 64925 pcs RFQ	TPS71733DCKTG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SC70-5 In stock: 90983 pcs RFQ
TPS71733DCKT Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SC70-5 In stock: 62097 pcs RFQ	TPS71733DRVRG4 Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 6SON In stock: 129568 pcs RFQ
TPS71733DRVR Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA 6WSON In stock: 128987 pcs RFQ	TPS71733DCKR Manufacturers: N/A Description: IC REG LINEAR 3.3V 150MA SC70-5 In stock: 144523 pcs RFQ
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