N/A

Image may be representation. See specifications for product details.

TPS7A6550QKVURQ1

Part Number:	TPS7A6550QKVURQ1
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 5V 300MA TO252-3
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	33749 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TPS7A6550QKVURQ1

PART NUMBER	TPS7A6550QKVURQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 5V 300MA TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33749 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.5V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO), Watchdog
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	60dB ~ 30dB (100Hz ~ 150kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28461-1
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA TO-252-3
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	TPS7A6550

Related Tags

TPS7A6550QKVURQ1	TPS7A6550QKVURQ1 Distributor	TPS7A6550QKVURQ1 Supplier
TPS7A6550QKVURQ1 Price	TPS7A6550QKVURQ1 Pictures	TPS7A6550QKVURQ1 Image
TPS7A6550QKVURQ1 PDF Datasheet	TPS7A6550QKVURQ1 Download Datasheet	TPS7A6550QKVURQ1 Datasheet
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TPS7A6550QKVURQ1	Supplier	Distributor

Related Products

TPS7A6650EVM
Manufacturers: N/A
Description: EVAL MODULE FOR TPS7A6650
In stock: 1608 pcs
RFQ

TPS7A6601QDGNRQ1
Manufacturers: N/A
Description: IC REG LIN POS ADJ 150MA 8MSOP
In stock: 120454 pcs

TPS7A6401EVM
Manufacturers: N/A
Description: EVAL MODULE FOR TPS7A6401
In stock: 1619 pcs
RFQ

TPS7A6401QPWPRQ1
Manufacturers: N/A
Description: IC REG LIN POS ADJ 14HTSSOP
In stock: 32034 pcs

TPS7A6550EVM
Manufacturers: N/A
Description: EVAL MODULE FOR TPS7A6550
In stock: 1878 pcs
RFQ

TPS7A6650QDGNRQ1
Manufacturers: N/A
Description: IC REG LIN 5V 150MA 8MSOP-PWRPAD
In stock: 122689 pcs

TPS7A6933QDRQ1
Manufacturers: N/A
Description: IC REG LINEAR 3.3V 150MA 8SOIC
In stock: 135171 pcs
RFQ

TPS7A6550QKVUQ1
Manufacturers: N/A
Description: IC REG LINEAR 5V 300MA TO252-3
In stock: 140558 pcs
RFQ

TPS7A6533QKVURQ1
Manufacturers: N/A
Description: IC REG LINEAR 3.3V 300MA TO252-3
In stock: 71933 pcs

TPS7A6633QDGNRQ1
Manufacturers: N/A
Description: IC REG LIN 3.3V 150MA 8MSOP
In stock: 128719 pcs

TPS7A6350QPWPRQ1
Manufacturers: N/A
Description: IC REG LINEAR 5V 200MA 14HTSSOP
In stock: 89448 pcs
RFQ

TPS7A6650HQDGNRQ1
Manufacturers: N/A
Description: IC REG LIN 5V 50MA 8MSOP-PWRPAD
In stock: 25232 pcs
RFQ

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rcial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong