

N/A

TLV70525YFPR

Part Number:	TLV70525YFPR
Manufacturer/Brand:	N/A
Product description:	IC REG LINEAR 2.5V 200MA 4DSBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	180484 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of TLV70525YFPR

PART NUMBER	TLV70525YFPR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 2.5V 200MA 4DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	180484 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-DSBGA (0.8x0.8)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-XFBGA, DSBGA
PSRR	80dB ~ 55dB (10kHz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-30221-1
OPERATING TEMPERATURE	-40°C ~ 125°C
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 2.5V 200mA 4-DSBGA (0.8x0.8)
CURRENT - SUPPLY (MAX)	315µA
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	TLV70525

Related Tags

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Related Products

	<p>TLV70518YFPR</p> <p>Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 4DSBGA In stock: 452295 pcs</p> <p>RFQ</p>		<p>TLV70518YFMR</p> <p>Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 4-DSLGA In stock: 164538 pcs</p> <p>RFQ</p>
	<p>TLV70525PYFPT</p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA 4DSBGA In stock: 412344 pcs</p> <p>RFQ</p>		<p>TLV70528PYFPT</p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.8V 200MA 4DSBGA In stock: 436747 pcs</p> <p>RFQ</p>
	<p>TLV70525PYFPR</p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA 4DSBGA In stock: 198816 pcs</p> <p>RFQ</p>		<p>TLV70518YFPT</p> <p>Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 4DSBGA In stock: 257625 pcs</p> <p>RFQ</p>
	<p>TLV70525YFPT</p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.5V 200MA 4DSBGA In stock: 226425 pcs</p> <p>RFQ</p>		<p>TLV70518YFMT</p> <p>Manufacturers: N/A Description: IC REG LINEAR 1.8V 200MA 4-DSLGA In stock: 284047 pcs</p> <p>RFQ</p>
	<p>TLV70528PYFPR</p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.8V 200MA 4DSBGA In stock: 525387 pcs</p> <p>RFQ</p>		<p>TLV705285YFPT</p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.85V 200MA 4DSBGA In stock: 461399 pcs</p> <p>RFQ</p>
	<p>TLV705285YFPR</p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.85V 200MA 4DSBGA In stock: 515636 pcs</p> <p>RFQ</p>		<p>TLV70528YFPR</p> <p>Manufacturers: N/A Description: IC REG LINEAR 2.8V 200MA 4DSBGA In stock: 151671 pcs</p> <p>RFQ</p>