



TLV70518PYFPT

Part Number:	TLV70518PYFPT
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 200MA 4DSBGA
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 TLV70518PYFPT

PART NUMBER	TLV70518PYFPT
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 200MA 4DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.25V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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)
PACKAGE / CASE	4-XFBGA, DSBGA
PSRR	80dB ~ 55dB (10kHz ~ 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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 200mA 4-DSBGA (0.8x0.8)
CURRENT - SUPPLY (MAX)	315μA
CURRENT - QUIESCENT (IQ)	55μA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

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