



LP5910-1.8YKAT

Part Number:	LP5910-1.8YKAT
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 300MA 4DSBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	115770 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP5910-1.8YKAT

PART NUMBER	LP5910-1.8YKAT
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 300MA 4DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	115770 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.3V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	3.3V
SUPPLIER DEVICE PACKAGE	4-DSBGA
SERIES	-
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-XFBGA, DSBGA
PSRR	80dB ~ 25dB (100Hz ~ 2MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-43878-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 1.8V 300mA 4-DSBGA
CURRENT - SUPPLY (MAX)	350μA
CURRENT - QUIESCENT (IQ)	25μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

LP5910-1.8YKAT	LP5910-1.8YKAT Distributor	LP5910-1.8YKAT Supplier
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Related Products

	LP5910-1.8YKAR Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA 4DSBGA In stock: 495667 pcs RFQ		LP5912-1.1DRVT Manufacturers: N/A Description: IC REG LINEAR 1.1V 500MA 6WSON In stock: 78929 pcs RFQ
	LP5910-1.8DRVT Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA 6SON In stock: 182854 pcs RFQ		LP5912-1.1DRVR Manufacturers: N/A Description: IC REG LINEAR 1.1V 500MA 6WSON In stock: 70549 pcs RFQ
	LP5912-0.9DRVT Manufacturers: N/A Description: IC REG LINEAR 0.9V 500MA 6SON In stock: 93039 pcs RFQ		LP5912-0.9DRVR Manufacturers: N/A Description: IC REG LINEAR 0.9V 500MA 6WSON In stock: 220183 pcs RFQ
	LP5910DRV18EVM Manufacturers: N/A Description: EVAL BOARD FOR LP5910 In stock: 1247 pcs RFQ		LP5910YKA18EVM Manufacturers: N/A Description: EVAL BOARD FOR LP5910 In stock: 1298 pcs RFQ
	LP5910-1.825YKAT Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA 4DSBGA In stock: 488196 pcs RFQ		LP5910-1.8DRVR Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA 6SON In stock: 478594 pcs RFQ
	LP5910-1.2YKAR Manufacturers: N/A Description: IC REG LINEAR 1.2V 300MA 4DSBGA In stock: 187811 pcs RFQ		LP5910-1.825YKAR Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA 4DSBGA In stock: 560299 pcs RFQ