



LP5910-1.825YKAR

Part Number:	LP5910-1.825YKAR
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 300MA 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 LP5910-1.825YKAR

PART NUMBER	LP5910-1.825YKAR
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 300MA 4DSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.37V @ 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	Tape & Reel (TR)
PACKAGE / CASE	4-XFBGA, DSBGA
PSRR	80dB ~ 25dB (100Hz ~ 2MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 1 Output 300mA 4-DSBGA
CURRENT - SUPPLY (MAX)	350μA
CURRENT - QUIESCENT (IQ)	25μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

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Related Products

LP5910-1.8YKAT Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA 4DSBGA In stock: 108199 pcs RFQ	LP5910-1.8DRVR Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA 6SON In stock: 344340 pcs RFQ
LP5910DRV18EVM Manufacturers: N/A Description: EVAL BOARD FOR LP5910 In stock: 1153 pcs RFQ	LP5910-1.8DRVT Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA 6SON In stock: 173088 pcs RFQ
LP5910-1.1BYKAT Manufacturers: N/A Description: IC REG LINEAR 1.1V 300MA 4DSBGA In stock: 165090 pcs RFQ	LP5910-1.0YKAR Manufacturers: N/A Description: IC REG LINEAR 1V 300MA 4DSBGA In stock: 293453 pcs RFQ
LP5910-1.0DRVR Manufacturers: N/A Description: IC REG LINEAR 1V 300MA 6WSON In stock: 333417 pcs RFQ	LP5910-1.825YKAT Manufacturers: N/A Description: IC REG LINEAR 1.8V 300MA 4DSBGA In stock: 273485 pcs RFQ
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