

NXP Semiconductors / Freescale

LD6938CX6/285285PJ

Part Number:	LD6938CX6/285285PJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 2.85V/2.85V 6WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5919 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD6938CX6/285285PJ

PART NUMBER	LD6938CX6/285285PJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 2.85V/2.85V 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5919 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA, 0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V, 2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.2x0.80)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XFBGA, WLCSP
PSRR	80dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	934067962118
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
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 2 Output 2.85V 300mA, 300mA 6-WLCSP (1.2x0.80)
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

LD6938CX6/285285PJ	LD6938CX6/285285PJ Distributor	LD6938CX6/285285PJ Supplier
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Related Products

LD6938CX6/3018PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.8V/3V 6WLCSP In stock: 6657 pcs	LD6938CX6/1818PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.8V/1.8V 6WLCSP In stock: 2978 pcs
LD6938CX6/18125PLJ Manufacturers: NXP Semiconductors / Freescale Des: LD6A-0P2QB In s: LINEAR 1.25V/1.8V 6WLCSP Manufacturers: IDEC Description: LED TOWER BASE POLE MOUNT In stock: 550 pcs RFQ	LD6938CX6/1215PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.2V/1.5V 6WLCSP In stock: 5376 pcs
LD6938CX6/1833PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.8V/3.3V 6WLCSP In stock: 6128 pcs	LD6938CX6/1218PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.2V/1.8V 6WLCSP In stock: 5098 pcs
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LD6938CX6/1818HF Manufacturers: NXP Description: IC REG LINEAR 1.8V/1.8V 6WLCSP In stock: 5893 pcs RFQ	LD6938CX6/1212PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.2V/1.2V 6WLCSP In stock: 4128 pcs
	LD6938CX6/3333PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 3.3V/3.3V 6WLCSP In stock: 6961 pcs RFQ