NXP Semiconductors / Freescale

Image may be representation. See specifications for product details.

LD6938CX6/1818PLJ

Part Number:	LD6938CX6/1818PLJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 1.8V/1.8V 6WLCSP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2978 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD6938CX6/1818PLJ

PART NUMBER	LD6938CX6/1818PLJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 1.8V/1.8V 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2978 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA, 0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 1.8V
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	934067733118
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 1.8V 300mA, 300mA 6-WLCSP (1.2x0.80)
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

LD6938CX6/1818PLJ	LD6938CX6/1818PLJ Distributor	LD6938CX6/1818PLJ Supplier
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Related Products

LD6938CX6/1818HF
Manufacturers: NXP
Description: IC REG LINEAR 1.8V/1.8V 6WLCSP
In stock: 5893 pcs
RFQ

LD6938CX6/1215PLJ
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 1.2V/1.5V 6WLCSP
In stock: 5376 pcs

LD6938CX6/3333PLJ
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 3.3V/3.3V 6WLCSP
In stock: 6961 pcs

LD6938CX6/33285PLJ
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 2.85V/3.3V 6WLCSP
In stock: 5969 pcs

LD6935L/3333PX
Manufacturers: NXP
Description: IC REG LINEAR 3.3V/3.3V 8DFN
In stock: 4726 pcs
RFQ

LD6938CX6/3030PLJ
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 3V/3V 6WLCSP
In stock: 3343 pcs

LD6938CX6/18125PLJ
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 1.25V/1.8V 6WLCSP
In stock: 4192 pcs

LD6938CX6/285285PJ
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 2.85V/2.85V 6WLCSP
In stock: 5919 pcs

LD6938CX6/1212PLJ
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 1.2V/1.2V 6WLCSP
In stock: 4128 pcs

LD6938CX6/3018PLJ
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 1.8V/3V 6WLCSP
In stock: 6657 pcs

LD6938CX6/1833PLJ
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 1.8V/3.3V 6WLCSP
In stock: 6128 pcs
RFQ

LD6938CX6/1218PLJ
Manufacturers: NXP Semiconductors / Freescale
Description: IC REG LINEAR 1.2V/1.8V 6WLCSP
In stock: 5098 pcs
RFQ

Copyrigh **Dis** **nic Components**
E-mail: Inf .co
rcial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong