

NXP Semiconductors / Freescale

LD6938CX6/3018PLJ

Part Number:	LD6938CX6/3018PLJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG LINEAR 1.8V/3V 6WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6657 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

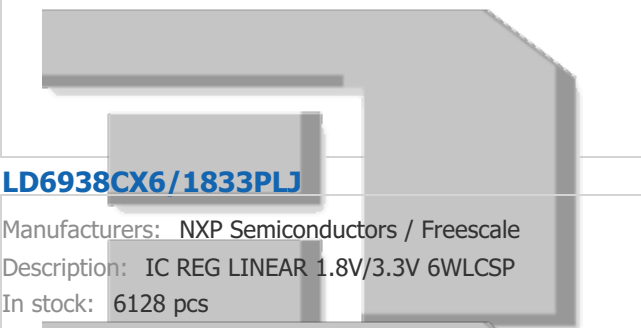
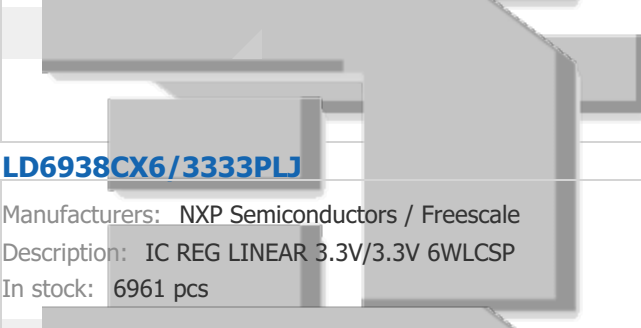
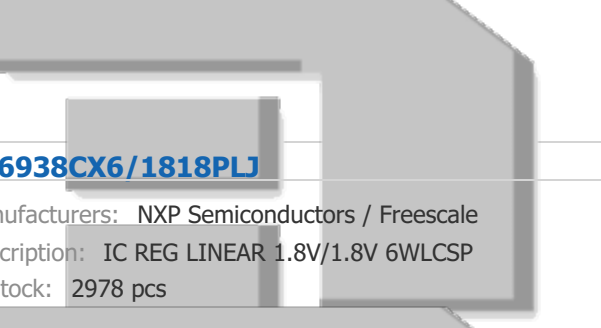
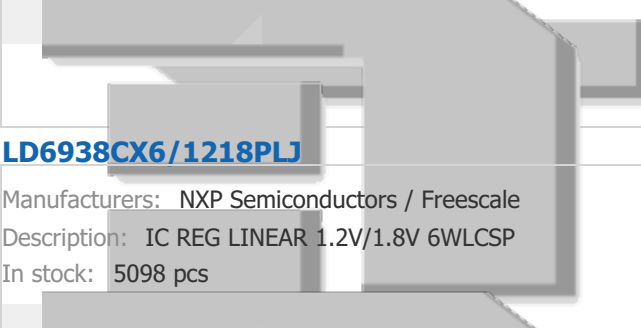
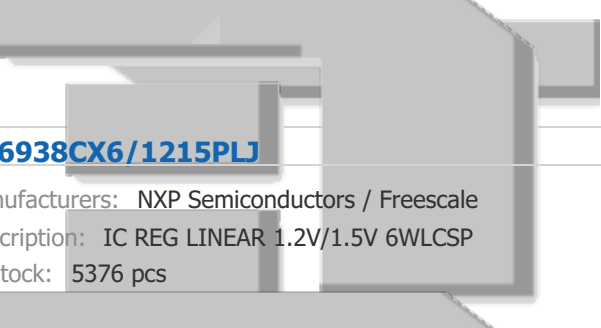
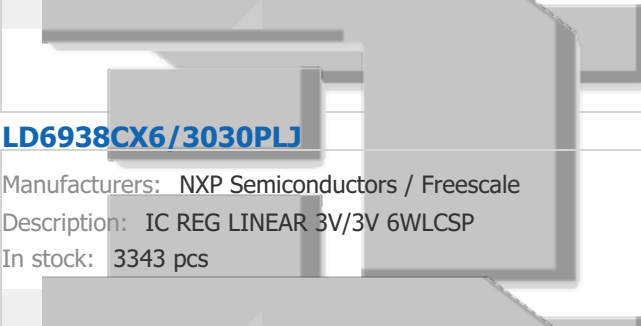
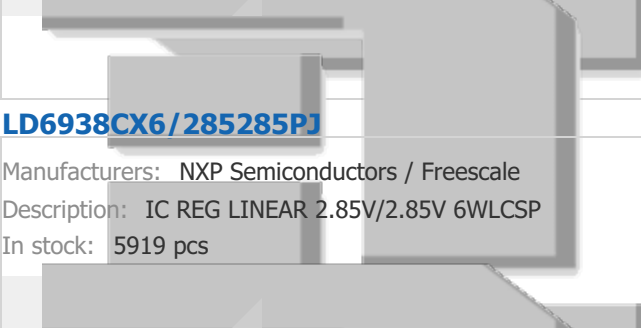
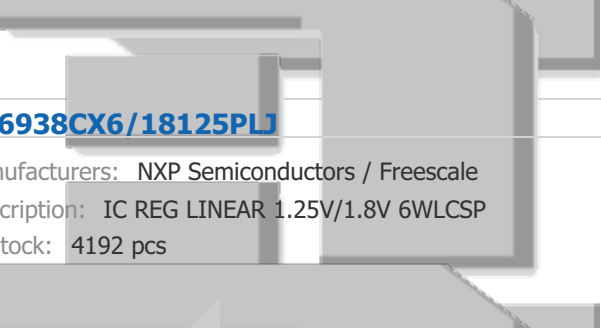
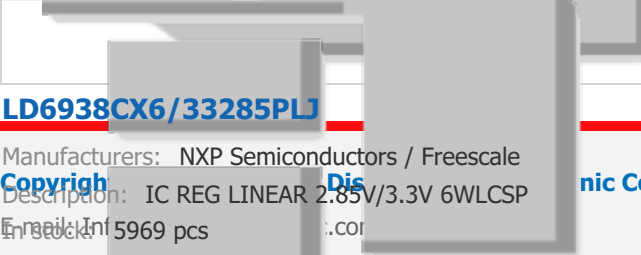
Specifications of LD6938CX6/3018PLJ

PART NUMBER	LD6938CX6/3018PLJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG LINEAR 1.8V/3V 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6657 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA, 0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3V
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	934067735118
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 3V, 1.8V 300mA, 300mA 6-WLCSP (1.2x0.80)
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

LD6938CX6/3018PLJ	LD6938CX6/3018PLJ Distributor	LD6938CX6/3018PLJ Supplier
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Related Products

 LD6938CX6/1833PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.8V/3.3V 6WLCSP In stock: 6128 pcs	 LD6A-0PZQB Manufacturers: IDEC Description: LED TOWER BASE POLE MOUNT In stock: 550 pcs RFQ
 LD6938CX6/3333PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 3.3V/3.3V 6WLCSP In stock: 6961 pcs	 LD6938CX6/1818PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.8V/1.8V 6WLCSP In stock: 2978 pcs
 LD6938CX6/1218PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.2V/1.8V 6WLCSP In stock: 5098 pcs	 LD6938CX6/1215PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.2V/1.5V 6WLCSP In stock: 5376 pcs LD6938CX6/1818HF Manufacturers: NXP Description: IC REG LINEAR 1.8V/1.8V 6WLCSP In stock: 5893 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
 LD6938CX6/33285PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 2.85V/3.3V 6WLCSP In stock: 5969 pcs RFQ	 LD6938CX6/1212PLJ Manufacturers: NXP Semiconductors / Freescale Description: IC REG LINEAR 1.2V/1.2V 6WLCSP In stock: 4128 pcs RFQ