

NXP Semiconductors / Freescale

DC6M601X6/18S,135

Part Number:	DC6M601X6/18S,135
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG BUCK 1.8V 0.65A 6WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6605 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

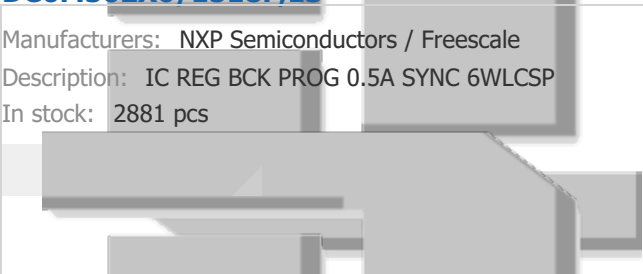
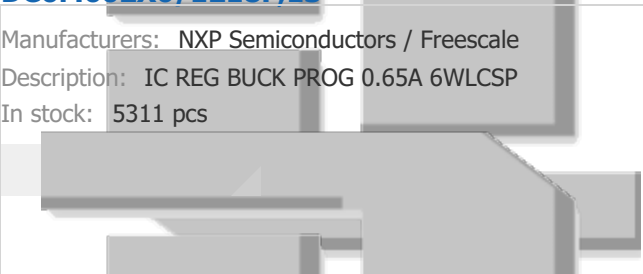
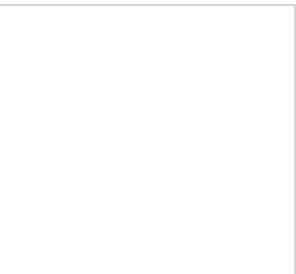
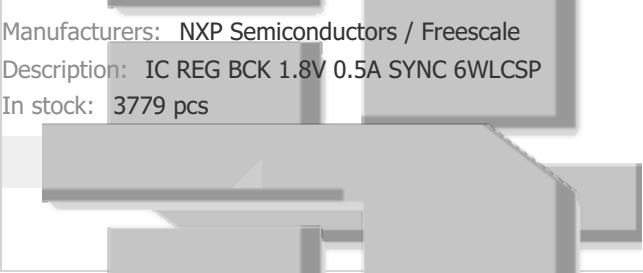
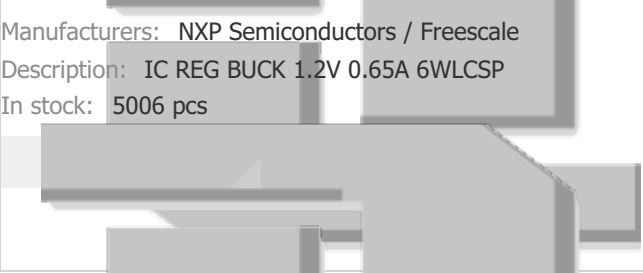
Specifications of DC6M601X6/18S,135

PART NUMBER	DC6M601X6/18S,135
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG BUCK 1.8V 0.65A 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6605 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.36x0.96)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	6-XFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	568-10422-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 650mA 6-XFBGA, WLCSP
CURRENT - OUTPUT	650mA
BASE PART NUMBER	DC6M601X6

Related Tags

DC6M601X6/18S,135	DC6M601X6/18S,135 Distributor	DC6M601X6/18S,135 Supplier
DC6M601X6/18S,135 Price	DC6M601X6/18S,135 Pictures	DC6M601X6/18S,135 Image
DC6M601X6/18S,135 PDF Datasheet	DC6M601X6/18S,135 Download Datasheet	DC6M601X6/18S,135 Datasheet
DC6M601X6/18S,135 Stock	Buy DC6M601X6/18S,135	Buy DC6M601X6/18S,135
DC6M601X6/18S,135	Supplier	Distributor

Related Products

 DC6M502X6/1518F,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BCK PROG 0.5A SYNC 6WLCSP In stock: 2881 pcs	 DC6M602X6/1218F,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BUCK PROG 0.65A 6WLCSP In stock: 5311 pcs	
 DC6M503X6/15A,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BCK 1.5V 0.5A SYNC 6WLCSP In stock: 5889 pcs	 DC6M602X6/1518A,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BUCK PROG 0.65A 6WLCSP In stock: 6137 pcs	 DC6M601X6/285SF Manufacturers: NXP Description: IC REG BUCK 2.85V 0.65A 6WLCSP In stock: 5196 pcs RFQ
 DC6M602X6/1218A,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BUCK PROG 0.65A 6WLCSP In stock: 7062 pcs		
 DC6M503X6/18A,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BCK 1.8V 0.5A SYNC 6WLCSP In stock: 3779 pcs	 DC6M601X6/12S,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BUCK 1.2V 0.65A 6WLCSP In stock: 5006 pcs	
 DC6M602X6/1215A,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BUCK PROG 0.65A 6WLCSP In stock: 4932 pcs	 DC6M602X6/1215F,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BUCK PROG 0.65A 6WLCSP In stock: 5684 pcs	
 DC6M503X6/12A,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BCK 1.2V 0.5A SYNC 6WLCSP In stock: 4186 pcs	 DC6M601X6/15S,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BUCK 1.5V 0.65A 6WLCSP In stock: 4863 pcs	