

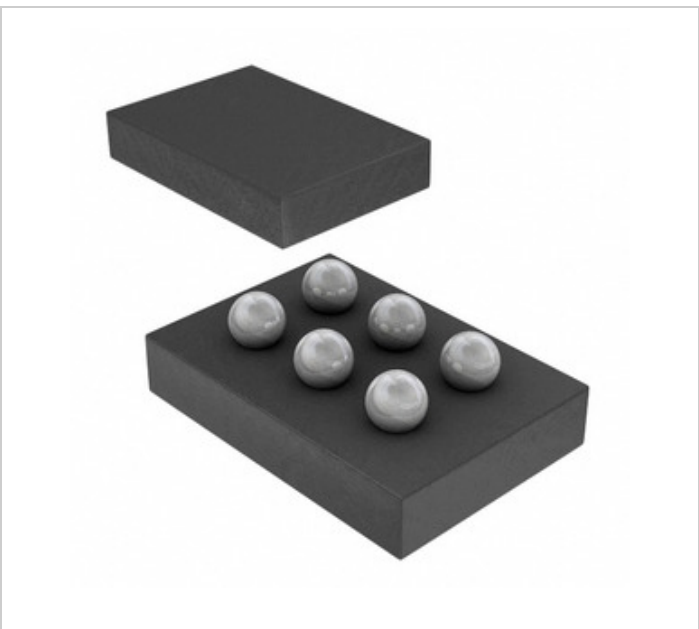


Image may be representation. See specifications for product details.

DC6M501X6/15S,135

Part Number:	DC6M501X6/15S,135
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG BCK 1.5V 0.5A SYNC 6WLCSP
Datasheets:	 DC6M501X6/15S,135.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

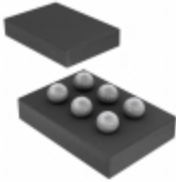
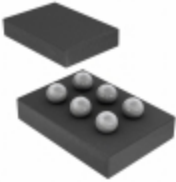
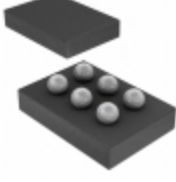
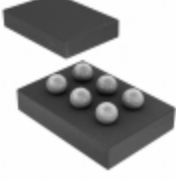
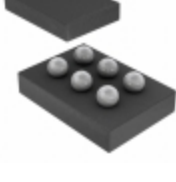
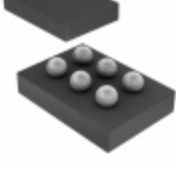
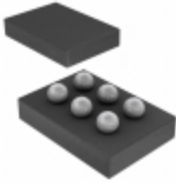
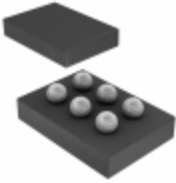
Specifications of DC6M501X6/15S,135

PART NUMBER	DC6M501X6/15S,135
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG BCK 1.5V 0.5A SYNC 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DC6M501X6/15S,135.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	Tape & Reel (TR)
PACKAGE / CASE	6-XFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	934067205135
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 1.5V 1 Output 500mA 6-XFBGA, WLCSP
CURRENT - OUTPUT	500mA
BASE PART NUMBER	DC6M501X6

Related Tags

NXP Semiconductors / Freescale DC6M501X6/15S,135	DC6M501X6/15S,135 Distributor	DC6M501X6/15S,135 Supplier
DC6M501X6/15S,135 Price	DC6M501X6/15S,135 Pictures	DC6M501X6/15S,135 Image
DC6M501X6/15S,135 PDF Datasheet	DC6M501X6/15S,135 Download Datasheet	DC6M501X6/15S,135 Datasheet
DC6M501X6/15S,135 Stock	Buy DC6M501X6/15S,135	Buy NXP Semiconductors / Freescale DC6M501X6/15S,135
NXP Semiconductors / Freescale DC6M501X6/15S,135	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale DC6M501X6/15S,135	NXP Semiconductors DC6M501X6/15S,135	Freescale DC6M501X6/15S,135
Freescale Semiconductor - NXP DC6M501X6/15S,135	NXP USA Inc. DC6M501X6/15S,135	

Related Products

 DC6M502X6/1218A,13 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BCK PROG 0.5A SYNC 6WLCSP In stock: Out stock RFQ	 DC6M401X6/18S,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BUCK 1.8V 425MA 6WLCSP In stock: Out stock RFQ
 DC6M402X6/18285A,1 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BUCK PROG 425MA 6WLCSP In stock: Out stock RFQ	 DC6M502X6/1215A,13 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BCK PROG 0.5A SYNC 6WLCSP In stock: Out stock RFQ
 DC6M502X6/1215F,13 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BCK PROG 0.5A SYNC 6WLCSP In stock: Out stock RFQ	 DC6M401X6/285S,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BUCK 2.85V 425MA 6WLCSP In stock: Out stock RFQ
 DC6M502X6/1218F,13 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BCK PROG 0.5A SYNC 6WLCSP In stock: Out stock RFQ	 DC6M502X6/1518A,13 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BCK PROG 0.5A SYNC 6WLCSP In stock: Out stock RFQ
 DC697A Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR LT1943EFE In stock: 2 pcs RFQ	 DC696A Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR LT5546EUF In stock: 1 pcs RFQ
 DC6M501X6/12S,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BCK 1.2V 0.5A SYNC 6WLCSP In stock: Out stock RFQ	 DC6M501X6/18S,135 Manufacturers: NXP Semiconductors / Freescale Description: IC REG BCK 1.8V 0.5A SYNC 6WLCSP In stock: Out stock RFQ