

DC6M602X6/1215F,13

Part Number:	DC6M602X6/1215F,13
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REG BUCK PROG 0.65A 6WLCSP
Datasheets:	PDF DC6M602X6/1215F,13.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

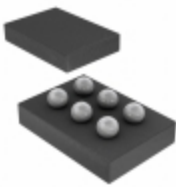
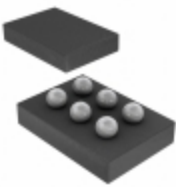
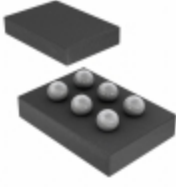
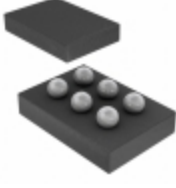
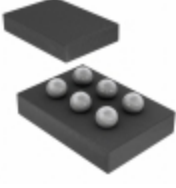
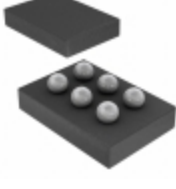
Specifications of DC6M602X6/1215F,13

PART NUMBER	DC6M602X6/1215F,13
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REG BUCK PROG 0.65A 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DC6M602X6/1215F,13.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 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	Cut Tape (CT)
PACKAGE / CASE	6-XFBGA, WLCSP
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	568-10424-1
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 Programmable 1.2V, 1.5V 1 Output 650mA 6-XFBGA, WLCSP
CURRENT - OUTPUT	650mA
BASE PART NUMBER	DC6M602X6

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