



NXP Semiconductors / Freescale

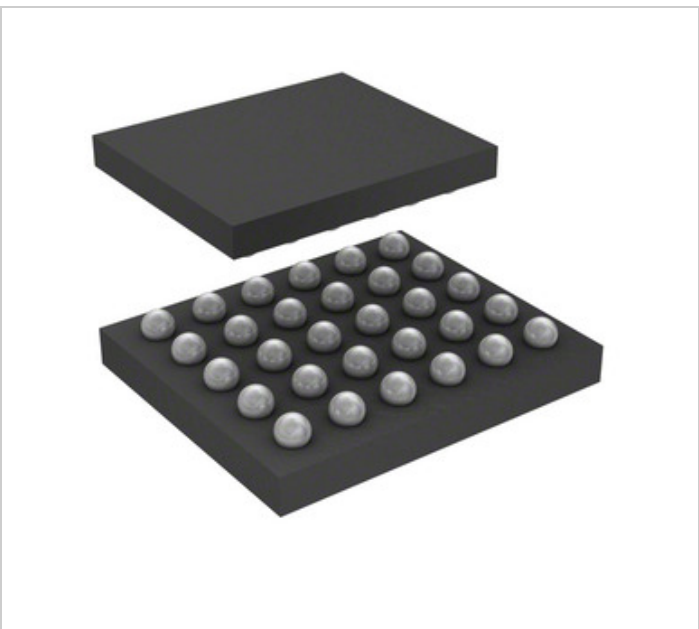


Image may be representation. See specifications for product details.

NX5P3201CUKAZ

Part Number:	NX5P3201CUKAZ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NX5P3201CUK/UNCASED/REEL7 IN Q2/
Datasheets:	 NX5P3201CUKAZ.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

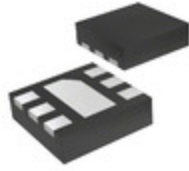
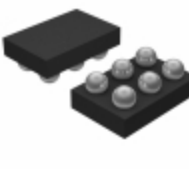
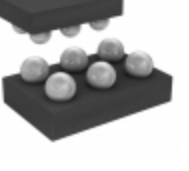
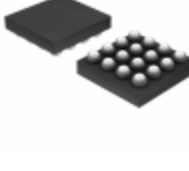
Specifications of NX5P3201CUKAZ

PART NUMBER	NX5P3201CUKAZ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NX5P3201CUK/UNCASED/REEL7 IN Q2/
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NX5P3201CUKAZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V, 3.4 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	30-WLCSP (2.26x2.56)
SERIES	NX5
RDS ON (TYP)	8 mOhm, 32 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-UFBGA, WLCSP
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	568-12908-2 935304622041 NX5P3201CUK
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
INPUT TYPE	Non-Inverting
FEATURES	Slew Rate Controlled, Status Flag
FAULT PROTECTION	Over Temperature, Over Voltage, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	3A, 6A

Related Tags

NXP Semiconductors / Freescale NX5P3201CUKAZ	NX5P3201CUKAZ Distributor	NX5P3201CUKAZ Supplier
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Freescale Semiconductor - NXP NX5P3201CUKAZ	NXP USA Inc. NX5P3201CUKAZ	

Related Products

 NX5P2553GUZ Manufacturers: NXP Semiconductors / Freescale Description: IC POWER SWITCH PREC 6HXSON In stock: Out stock RFQ	 NX5P3001UKZ Manufacturers: NXP Semiconductors / Freescale Description: IC LOAD SWITCH HI SIDE 12WLCSP In stock: Out stock RFQ
 NX5P2924BUKZ Manufacturers: NXP Semiconductors / Freescale Description: IC LOAD SWITCH HI SD 2.5A 9WLCSP In stock: Out stock RFQ	 NX5P3201CUKZ Manufacturers: NXP Semiconductors / Freescale Description: IC USB SWITCH HI SD 3A 30WLCSP In stock: Out stock RFQ
 NX5P2924CUKZ Manufacturers: NXP Semiconductors / Freescale Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP In stock: Out stock RFQ	 NX5P3090UKZ Manufacturers: NXP Semiconductors / Freescale Description: IC PWR SWITCH 1:1 12WLCSP In stock: Out stock RFQ
 NX5P2925CUKZ Manufacturers: NXP Semiconductors / Freescale Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP In stock: Out stock RFQ	 NX5P2924UKZ Manufacturers: NXP Semiconductors / Freescale Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP In stock: Out stock RFQ
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 NX5P2553GVH Manufacturers: NXP Semiconductors / Freescale Description: IC LOAD SWITCH SC74 In stock: Out stock RFQ	 NX5P3190UKZ Manufacturers: NXP Semiconductors / Freescale Description: 3A CCL SWITCH W/ CC LOGIC In stock: Out stock RFQ