

NXP Semiconductors / Freescale

NX5P1100UKZ

Part Number:	NX5P1100UKZ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC POWER SWITCH HI SIDE 12WLCSP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	235394 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NX5P1100UKZ

PART NUMBER	NX5P1100UKZ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC POWER SWITCH HI SIDE 12WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	235394 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	3 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	12-WLCSP (1.6x1.3)
SERIES	NX5
RDS ON (TYP)	60 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFBGA, WLCSP
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OTHER NAMES	568-11547-2 935302881012
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Slew Rate Controlled
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	1A

Related Tags

NX5P1100UKZ	NX5P1100UKZ Distributor	NX5P1100UKZ Supplier
NX5P1100UKZ Price	NX5P1100UKZ Pictures	NX5P1100UKZ Image
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NX5P1100UKZ	Supplier	Distributor

Related Products

	<p>NX5P2553GU6Z</p> <p>Manufacturers: NXP Description: IC POWER SWITCH PREC 6HXSON In stock: 381572 pcs</p> <p>RFQ</p>		<p>NX5DV4885EHF,115</p> <p>Manufacturers: NXP Description: IC VGA SWITCH 10F2 DUAL 24HVQFN In stock: 3051 pcs</p> <p>RFQ</p>
	<p>NX5P1000UKZ</p> <p>Manufacturers: NXP Description: IC POWER SWITCH HI SIDE 12WLCSP In stock: 94271 pcs</p> <p>RFQ</p>		<p>NX5P2924BUKZ</p> <p>Manufacturers: NXP Description: IC LOAD SWITCH HI SD 2.5A 9WLCSP In stock: 299358 pcs</p> <p>RFQ</p>
	<p>NX5P2190UKZ</p> <p>Manufacturers: NXP Description: IC ADV PWR SWITCH HI SIDE 9WLCSP In stock: 225561 pcs</p> <p>RFQ</p>		<p>NX5DV715HF,118</p> <p>Manufacturers: NXP Description: IC VGA SWITCH 32HWQFN In stock: 240683 pcs</p> <p>RFQ</p>
	<p>NX5P2553GVH</p> <p>Manufacturers: NXP Description: IC LOAD SWITCH SC74 In stock: 3909 pcs</p> <p>RFQ</p>		<p>NX5DV713HF,118</p> <p>Manufacturers: NXP Description: IC VGA SWITCH 10F2 DUAL 32HWQFN In stock: 4556 pcs</p> <p>RFQ</p>
	<p>NX5P2553GUZ</p> <p>Manufacturers: NXP Description: IC POWER SWITCH PREC 6HXSON In stock: 489789 pcs</p> <p>RFQ</p>		<p>NX5P2090UKZ</p> <p>Manufacturers: NXP Description: IC PWR SWITCH HS USB OTG 9WLCSP In stock: 289032 pcs</p> <p>RFQ</p>
	<p>NX5DV713EHF,118</p> <p>Manufacturers: NXP Description: IC VGA SWITCH 10F2 DUAL 32HWQFN In stock: 5018 pcs</p> <p>RFQ</p>		<p>NX5L2750CGUX</p> <p>Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10XQFN In stock: 380146 pcs</p> <p>RFQ</p>