

NXP Semiconductors / Freescale

NX18P3001UKZ

Part Number:	NX18P3001UKZ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC PWR SWITCH ESD PROT 12WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	101688 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

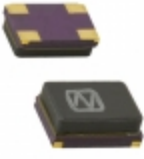
Specifications of NX18P3001UKZ

PART NUMBER	NX18P3001UKZ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PWR SWITCH ESD PROT 12WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101688 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	3 V ~ 30 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	12-WLCSP (1.6x1.3)
SERIES	-
RDS ON (TYP)	62 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	12-UFBGA, WLCSP
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	568-11383-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	-
FEATURES	Slew Rate Controlled
FAULT PROTECTION	Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	3A
BASE PART NUMBER	NX18P3001

Related Tags

NX18P3001UKZ	NX18P3001UKZ Distributor	NX18P3001UKZ Supplier
NX18P3001UKZ Price	NX18P3001UKZ Pictures	NX18P3001UKZ Image
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NX18P3001UKZ	Supplier	Distributor

Related Products

 NX1BL-15T-KT3B(05) Manufacturers: Hirose Description: CONN CARD BUS FRAME 15POS 0.3MM In stock: 15453 pcs 	 NX1BL-25T-KT3B Manufacturers: Hirose Description: CONN CARD BUS FRAME 25POS 0.3MM In stock: 4464 pcs 
 NX1BL-15T-KT3B Manufacturers: Hirose Description: CONN CARD BUS FRAME 15POS 0.3MM In stock: 6091 pcs 	 NX1612SA-32.000MHZ-CHP-CIS-3 Manufacturers: NDK Description: CRYSTAL 32 MHZ 6PF SMD In stock: 173229 pcs 
 NX1612SA-32MHZ-EXS00A-CS09166 Manufacturers: NDK Description: CRYSTAL 32MHZ 8PF SMD In stock: 108794 pcs 	 NX1BL-15T-KT9B(05) Manufacturers: Hirose Description: CONN CARD BUS FRAME 15POS 0.9MM In stock: 17959 pcs 
 NX1A4WPZ Manufacturers: NXP Description: IC WIRELESS PWR RECEIVER WLCSP42 In stock: 4397 pcs 	 NX1612SA-52MHZ-EXS00A-CS08602 Manufacturers: NDK Description: CRYSTAL 52MHZ 8PF SMD In stock: 100822 pcs 
 NX1BL-15T-KT9B Manufacturers: Hirose Description: CONN CARD BUS FRAME 15POS 0.9MM In stock: 6886 pcs 	 NX1612SA-32MHZ-EXS00A-CS09462 Manufacturers: NDK Description: CRYSTAL 32MHZ 10PF SMD In stock: 223267 pcs 
 NX1612SA-50M-EXS00A-CS08403 Manufacturers: NDK Description: CRYSTAL 50MHZ 8PF SMD In stock: 171562 pcs 	 NX1612SA-48MHZ-EXS00A-CS10127 Manufacturers: NDK Description: CRYSTAL 48MHZ 10PF SMD In stock: 170466 pcs 