

NXP Semiconductors / Freescale

NX5P3090UKZ

Part Number:	NX5P3090UKZ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC PWR SWITCH 1:1 12WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	195627 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

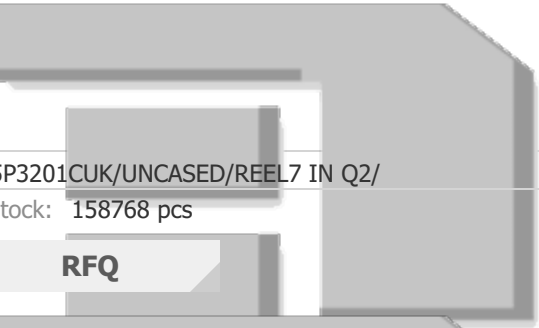
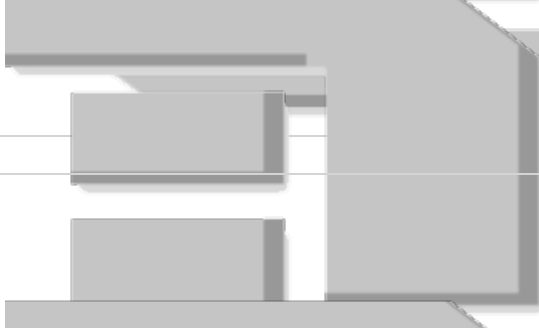
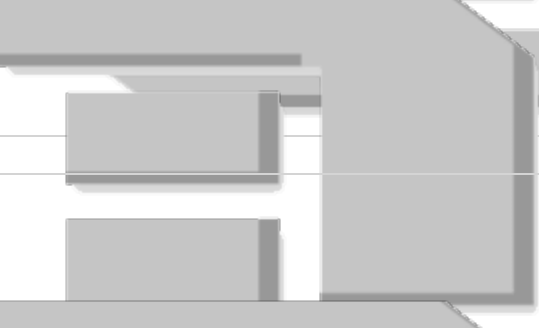
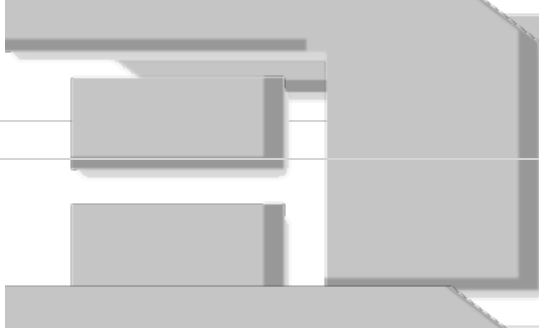
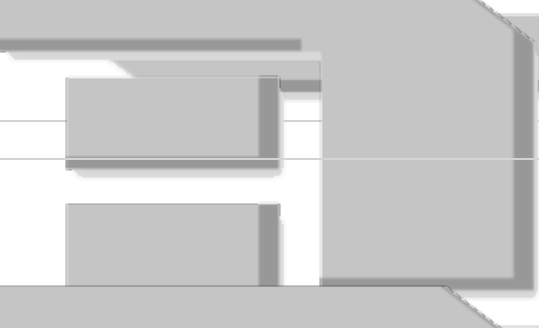
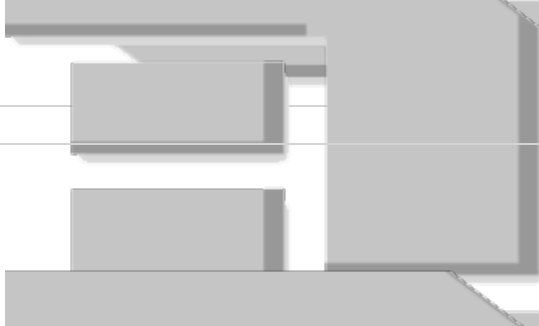
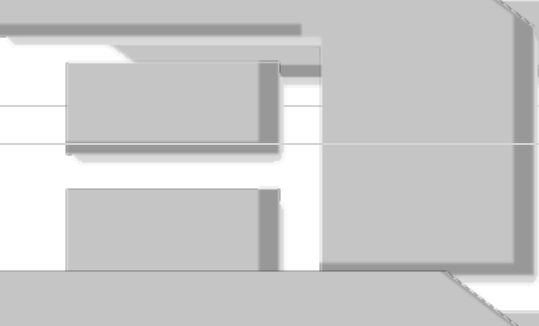
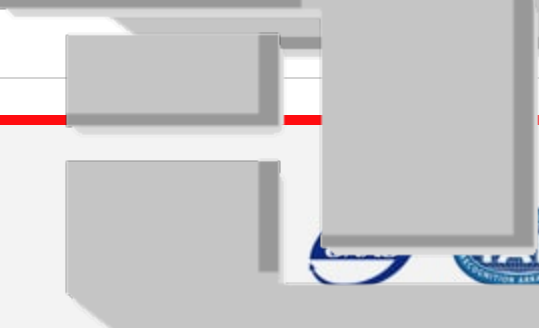
Specifications of NX5P3090UKZ

PART NUMBER	NX5P3090UKZ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PWR SWITCH 1:1 12WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	195627 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.5 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	12-WLCSP (1.65x1.35)
SERIES	-
RDS ON (TYP)	34 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFBGA, WLCSP
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OTHER NAMES	568-13049-2 935305702012 NX5P3090UK,012
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	Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	3.3A

Related Tags

NX5P3090UKZ	NX5P3090UKZ Distributor	NX5P3090UKZ Supplier
NX5P3090UKZ Price	NX5P3090UKZ Pictures	NX5P3090UKZ Image
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NX5P3090UKZ Stock	Buy NX5P3090UKZ	Buy NX5P3090UKZ
NX5P3090UKZ	Supplier	Distributor

Related Products

	NX5P3190UKZ Manufacturers: NXP Description: 3A CCL SWITCH W/ CC LOGIC In stock: 213617 pcs RFQ		NX5P3201CUKAZ Manufacturers: NXP Description: RFQ
	NX5P2924CUKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP In stock: 382103 pcs RFQ		NX5P3001UKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SIDE 12WLCSP In stock: 230662 pcs RFQ
	NX5P2553GVH Manufacturers: NXP Description: IC LOAD SWITCH SC74 In stock: 3909 pcs RFQ		NX5P2924UKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP In stock: 288095 pcs RFQ
	NX5P2924BUKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SD 2.5A 9WLCSP In stock: 299358 pcs RFQ		NX5P3290UKZ Manufacturers: NXP Description: IC USB POWER SWITCH 16WLCSP In stock: 224188 pcs RFQ
	NX5P2553GUZ Manufacturers: NXP Description: IC POWER SWITCH PREC 6HXSON In stock: 489789 pcs RFQ		NX5P2925CUKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP In stock: 394223 pcs RFQ
	NX5P3201CUKZ Manufacturers: NXP Description: IC USB SWITCH HI SD 3A 30WLCSP In stock: 5648 pcs RFQ		NX5P3363UKZ Manufacturers: NXP Description: 5V TYPE-C LOAD SWITCH In stock: 88802 pcs RFQ