

NXP Semiconductors / Freescale

NX5P2553GUZ

Part Number:	NX5P2553GUZ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC POWER SWITCH PREC 6HXSON
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	489789 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

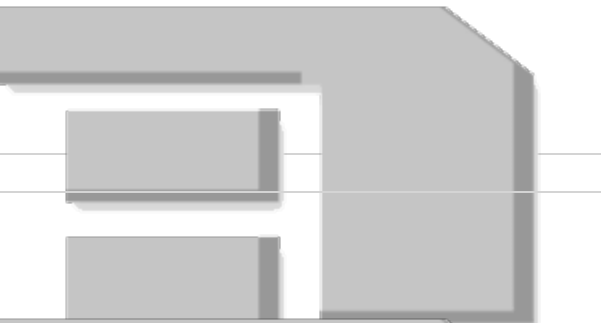
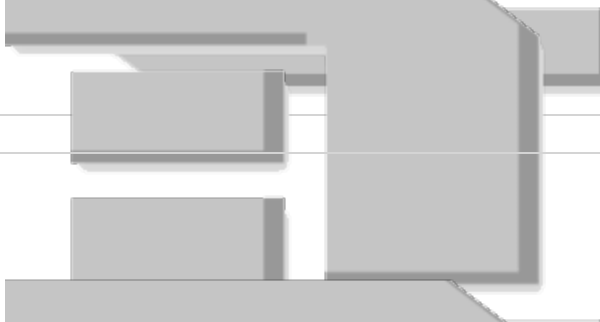
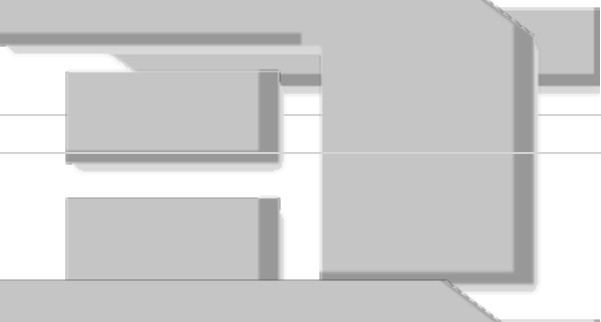
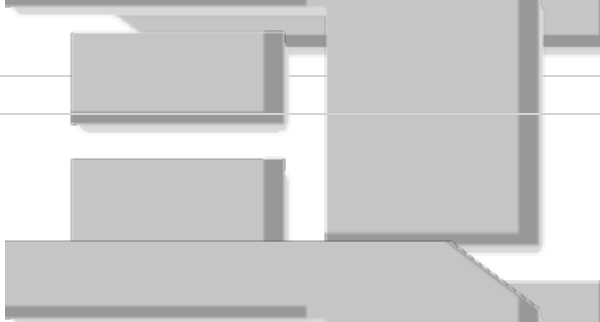
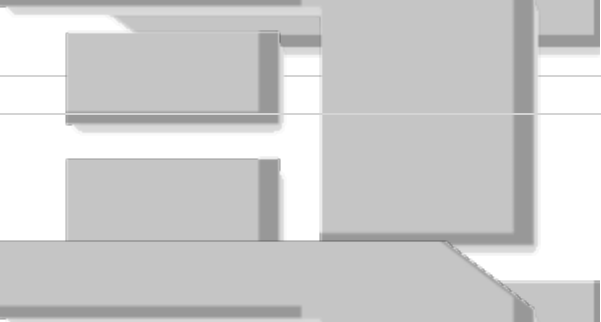
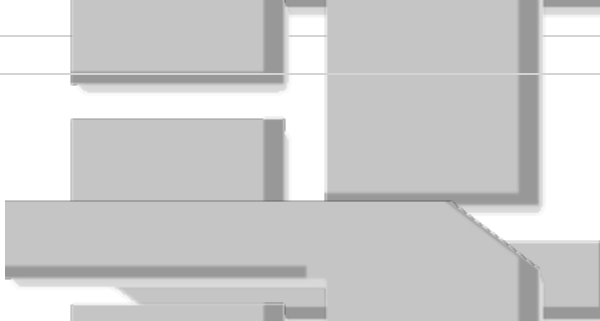
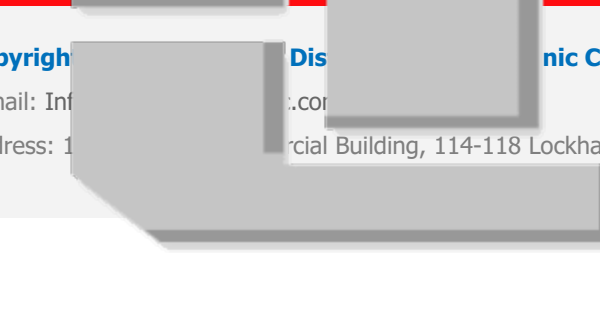
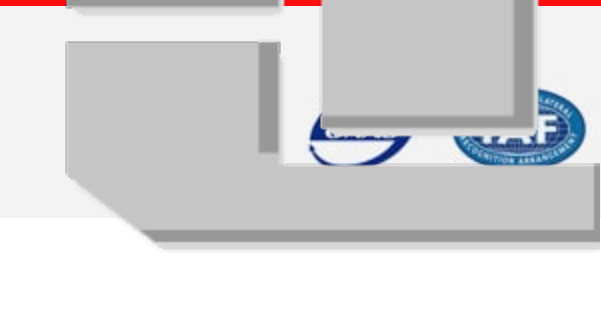
Specifications of NX5P2553GUZ

PART NUMBER	NX5P2553GUZ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC POWER SWITCH PREC 6HXSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	489789 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.5 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-HXSON (1.6x1.6)
SERIES	-
RDS ON (TYP)	100 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XFDFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	935302682471
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, UVLO
CURRENT - OUTPUT (MAX)	1.5A

Related Tags

NX5P2553GUZ	NX5P2553GUZ Distributor	NX5P2553GUZ Supplier
NX5P2553GUZ Price	NX5P2553GUZ Pictures	NX5P2553GUZ Image
NX5P2553GUZ PDF Datasheet	NX5P2553GUZ Download Datasheet	NX5P2553GUZ Datasheet
NX5P2553GUZ Stock	Buy NX5P2553GUZ	Buy NX5P2553GUZ
NX5P2553GUZ	Supplier	Distributor

Related Products

	NX5P2925CUKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP In stock: 394223 pcs RFQ		NX5P2553GVH Manufacturers: NXP Description: IC LOAD SWITCH SC74 In stock: 3909 pcs RFQ
	NX5P2090UKZ Manufacturers: NXP Description: IC PWR SWITCH HS USB OTG 9WLCSP In stock: 289032 pcs RFQ		NX5L2750CGUX Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10XQFN In stock: 380146 pcs RFQ
	NX5P1000UKZ Manufacturers: NXP Description: IC POWER SWITCH HI SIDE 12WLCSP In stock: 94271 pcs RFQ		NX5P2924BUKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SD 2.5A 9WLCSP In stock: 299358 pcs RFQ
	NX5P3001UKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SIDE 12WLCSP In stock: 230662 pcs RFQ		NX5P2553GU6Z Manufacturers: NXP Description: IC POWER SWITCH PREC 6HXSON In stock: 381572 pcs RFQ
	NX5P2924UKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP In stock: 288095 pcs RFQ		NX5P2924CUKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP In stock: 382103 pcs RFQ
	NX5P2190UKZ Manufacturers: NXP Description: IC ADV PWR SWITCH HI SIDE 9WLCSP In stock: 225561 pcs RFQ		NX5P1100UKZ Manufacturers: NXP Description: IC POWER SWITCH HI SIDE 12WLCSP In stock: 235394 pcs RFQ