

NXP Semiconductors / Freescale

NX5P2553GVH

Part Number:	NX5P2553GVH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC LOAD SWITCH SC74
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3909 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

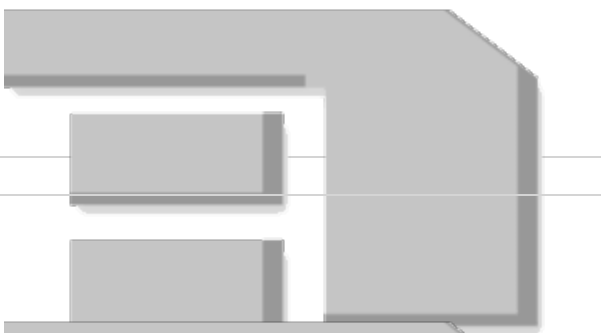
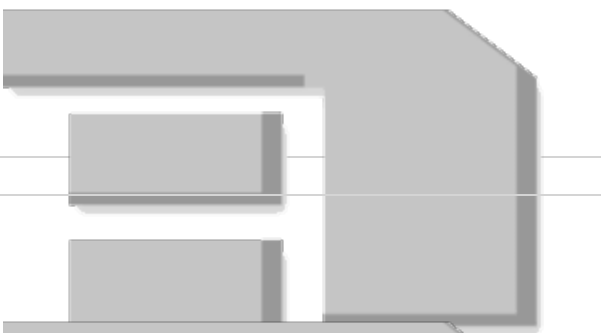
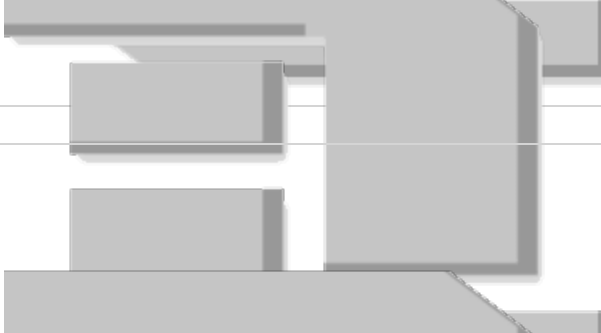
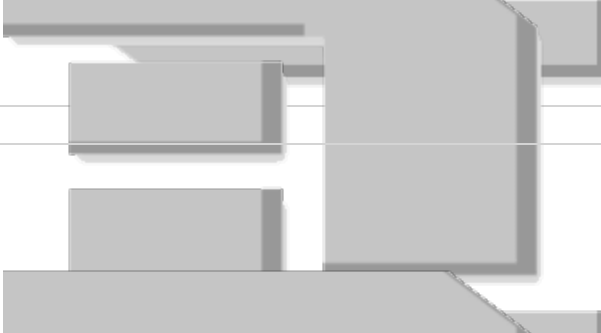
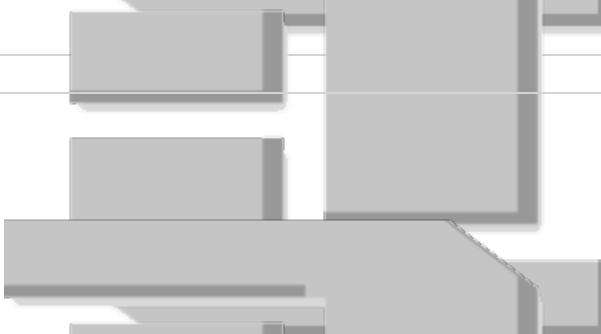
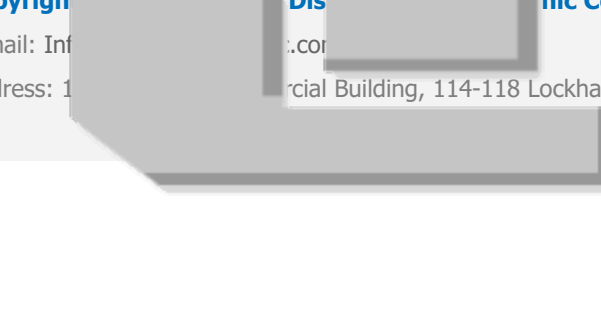
Specifications of NX5P2553GVH

PART NUMBER	NX5P2553GVH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC LOAD SWITCH SC74
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3909 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-TSOP
SERIES	-
RDS ON (TYP)	95 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74, SOT-457
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	568-12486-2 935302395125
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

NX5P2553GVH	NX5P2553GVH Distributor	NX5P2553GVH Supplier
NX5P2553GVH Price	NX5P2553GVH Pictures	NX5P2553GVH Image
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NX5P2553GVH Stock	Buy NX5P2553GVH	Buy NX5P2553GVH
NX5P2553GVH	Supplier	Distributor

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	NX5P3001UKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SIDE 12WLCSP In stock: 230662 pcs RFQ		NX5P2924CUKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP In stock: 382103 pcs RFQ
	NX5P2925CUKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP In stock: 394223 pcs RFQ		NX5P1000UKZ Manufacturers: NXP Description: IC POWER SWITCH HI SIDE 12WLCSP In stock: 94271 pcs RFQ
	NX5P2553GU6Z Manufacturers: NXP Description: IC POWER SWITCH PREC 6HXSON In stock: 381572 pcs RFQ		NX5P3090UKZ Manufacturers: NXP Description: IC PWR SWITCH 1:1 12WLCSP In stock: 195627 pcs RFQ
	NX5P2090UKZ Manufacturers: NXP Description: IC PWR SWITCH HS USB OTG 9WLCSP In stock: 289032 pcs RFQ		NX5P2924BUKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SD 2.5A 9WLCSP In stock: 299358 pcs RFQ
	NX5P2553GUZ Manufacturers: NXP Description: IC POWER SWITCH PREC 6HXSON In stock: 489789 pcs RFQ		NX5P1100UKZ Manufacturers: NXP Description: IC POWER SWITCH HI SIDE 12WLCSP In stock: 235394 pcs RFQ
	NX5P2924UKZ Manufacturers: NXP Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP In stock: 288095 pcs RFQ		NX5P2190UKZ Manufacturers: NXP Description: IC ADV PWR SWITCH HI SIDE 9WLCSP In stock: 225561 pcs RFQ