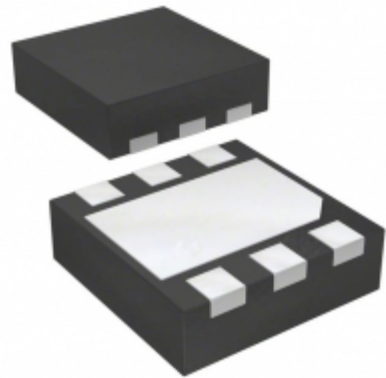


NX5P2553GU6Z



Part Number: [NX5P2553GU6Z](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC POWER SWITCH PREC 6HXSON

Data sheet:  [NX5P2553](#)

RoHs Status: Lead free / RoHS Compliant

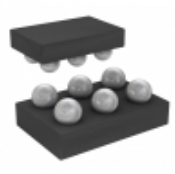
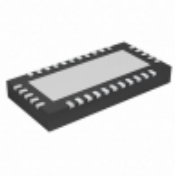
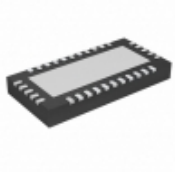
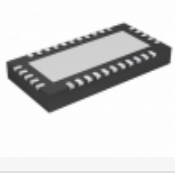
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NX5P2553GU6Z with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	NX5P2553GU6Z	Manufacturer	NXP Semiconductors / Freescale
Description	IC POWER SWITCH PREC 6HXSON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	268503 pcs	Data sheet	NX5P2553
Category	Integrated Circuits (ICs)	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)	115 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	6-XDFN Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	935302683471	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 268503 pieces of NXP Semiconductors / Freescale NX5P2553GU6Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NX5P2090UKZ Description: IC PWR SWITCH HS USB OTG 9WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P3201CUKAZ Description: NX5P3201CUK/UNCASED/REEL7 IN Q2/	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P2925CUKZ Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P2924UKZ Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5DV713EHF,118 Description: IC VGA SWITCH 10F2 DUAL 32HWQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P3090UKZ Description: IC PWR SWITCH 1:1 12WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5DV715HF,118 Description: IC VGA SWITCH 32HWQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P1100UKZ Description: IC POWER SWITCH HI SIDE 12WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P2924CUKZ Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P1000UKZ Description: IC POWER SWITCH HI SIDE 12WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5DV4885EHF,115 Description: IC VGA SWITCH 10F2 DUAL 24HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P2924BUKZ Description: IC LOAD SWITCH HI SD 2.5A 9WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P2553GVH Description: IC LOAD SWITCH SC74	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P2190UKZ Description: IC ADV PWR SWITCH HI SIDE 9WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5DV330PW,118 Description: IC VIDEO MUX/DEMUX 1X2 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5DV713HF,118 Description: IC VGA SWITCH 10F2 DUAL 32HWQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5L2750CGUX Description: IC ANALOG SWITCH SPDT 10XQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P2553GUZ Description: IC POWER SWITCH PREC 6HXSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P3001UKZ Description: IC LOAD SWITCH HI SIDE 12WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P3190UKZ Description: 3A CCL SWITCH W/ CC LOGIC	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for **NX5P2553GU6Z**

NXP Semiconductors / Freescale NX5P2553GU6Z	NX5P2553GU6Z distributor	NX5P2553GU6Z supplier	NX5P2553GU6Z price
NX5P2553GU6Z download datasheet	NX5P2553GU6Z datasheet	NX5P2553GU6Z stock	buy NX5P2553GU6Z
NXP Semiconductors / Freescale NX5P2553GU6Z	NXP Semiconductors NX5P2553GU6Z	Freescale NX5P2553GU6Z	Freescale Semiconductor - NXP NX5P2553GU6Z
NXP USA Inc. NX5P2553GU6Z			