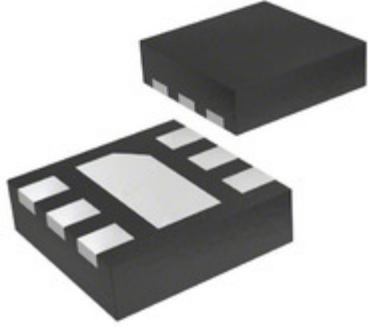


NX5P2553GUZ



Part Number: [NX5P2553GUZ](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC POWER SWITCH PREC 6HXSON

Data sheet:  [NX5P2553](#)

RoHs Status: Lead free / RoHS Compliant

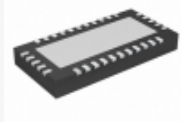
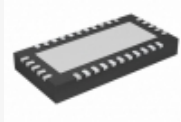
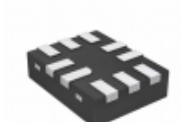
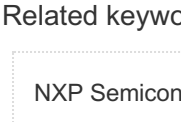
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NX5P2553GUZ	Manufacturer	NXP Semiconductors / Freescale
Description	IC POWER SWITCH PREC 6HXSON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	249396 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)	100 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	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
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	Part#: NX5P3190UKZ Description: 3A CCL SWITCH W/ CC LOGIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5DV713HF,118 Description: IC VGA SWITCH 10F2 DUAL 32HWQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: NX5P2924UKZ Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: NX5P2925CUKZ Description: IC LOAD SWITCH HI SD 2.5A 6WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: NX5P3201CUKAZ Description: NX5P3201CUK/UNCASED/REEL7 IN Q2/	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX5P1000UKZ Description: IC POWER SWITCH HI SIDE 12WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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