

NX5P2553GU6Z



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IC POWER SWITCH PREC 6HXSON

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Minimum:1

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Manufacturer lead time 10 weeks

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4

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Specifications

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
Operating Temperature:	-40°C ~ 85°C (TA)
Number of Outputs:	1
Interface:	On/Off
Input Type:	Non-Inverting
Features:	Status Flag
Fault Protection:	Current Limiting (Adjustable), Over Temperature, UVLO
Current - Output (Max):	1.5A

Related products



NX5P2553GVH

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NX5P2190UKZ

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RFQ

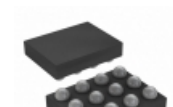


NX5P1100UKZ

IC POWER SWITCH HI SIDE 12WLCSP

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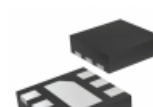


NX5P1000UKZ

IC POWER SWITCH HI SIDE 12WLCSP

[NXP USA Inc.](#)

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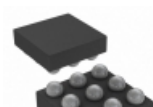


NX5P2553GUZ

IC POWER SWITCH PREC 6HXSON

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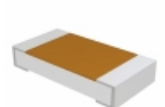
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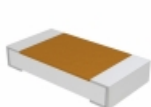


D55342K07B16B0RT5

RES SMD 16K OHM 0.1% 1/4W 1206

[Vishay Dale](#)

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D55342E07B1B10RT5

RES SMD 1.1K OHM 0.1% 1/4W 1206

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RW2S0DAR150JE

RES SMD 0.15 OHM 5% 2W J LEAD

[Ohmite](#)

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RCP0505W16R0JS6

RES SMD 16 OHM 5% 5W 0505

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M55342E06B2E80RWS

RES SMD 2.8K OHM 1% 0.15W 0705

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M55342E06B51A1RWS

RES SMD 51.1 OHM 0.1% 0.15W 0705

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M55342E06B160BRWS

RES SMD 160K OHM 0.1% 0.15W 0705

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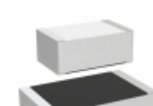


M55342E06B143ERWS

RES SMD 143K OHM 1% 0.15W 0705

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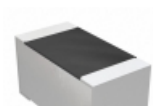


M55342K06B40E2RTSV

RES SMD 40.2K OHM 1% 0.15W 0705

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M55342K12B43E2RWSV

RES SMD 43.2K OHM 1% 1/10W 0603

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