

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
NIS6111QPT1

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC OR CTRLR N+1 32PLL

Datasheets:
 NIS6111QPT1.pdf

RoHs Status
 Contains lead / RoHS non-compliant

Stock Condition
3223 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

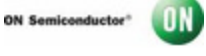
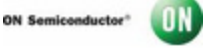
Specifications of NIS6111QPT1

PART NUMBER	NIS6111QPT1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OR CTRLR N+1 32PLL
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3223 pcs
DATA SHEET	 NIS6111QPT1.pdf
VOLTAGE - SUPPLY	4.8 V ~ 5.2 V
TYPE	N+1 ORing Controller
SUPPLIER DEVICE PACKAGE	32-PLL (9x9)
SERIES	BERS™
RATIO - INPUT:OUTPUT	N:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-PowerQFN
OTHER NAMES	NIS6111QPT1OSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	Yes
FET TYPE	N-Channel
DETAILED DESCRIPTION	OR Controller N+1 ORing Controller N-Channel N:1 32-PLL (9x9)
DELAY TIME - ON	45ns
DELAY TIME - OFF	35ns
CURRENT - SUPPLY	1.3mA
CURRENT - OUTPUT (MAX)	30A
BASE PART NUMBER	NIS6111
APPLICATIONS	Flyback, Forward Converters

Related Tags

AMI Semiconductor / ON Semiconductor NIS6111QPT1	NIS6111QPT1 Distributor	NIS6111QPT1 Supplier
NIS6111QPT1 Price	NIS6111QPT1 Pictures	NIS6111QPT1 Image
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Catalyst Semiconductor / ON Semiconductor NIS6111QPT1	PulseCore Semiconductor / ON Semiconductor NIS6111QPT1	Sanyo Semiconductor / ON Semiconductor NIS6111QPT1

Related Products

 NIS5431MT1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NIS5431 In stock: 734 pcs RFQ	 NIS6111EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NIS6111 FET DIODE In stock: 3541 pcs RFQ
 NIS5431MT1TXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ELECTRONIC FUSE 3.3V 10WDFN In stock: 88749 pcs RFQ	 NIS5452MT1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NIS5452 In stock: 823 pcs RFQ
 NIS5232MN1TXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ELECTRONIC FUSE 12V 10DFN In stock: 191103 pcs RFQ	 NIS6111QPT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OR CTRLR N+1 32PLL In stock: 4278 pcs RFQ
 NIS6201DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWTCHD CAP RATIO 8SOIC In stock: 82455 pcs RFQ	 NIS5452MT1TWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ELECTRONIC FUSE 5.85V 10WDFN In stock: 182255 pcs RFQ
 NIS5232-35GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NIS5232-35G In stock: 1222 pcs RFQ	 NIS5135MN2TXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ELECTRONIC FUSE 5V 10DFN In stock: 99431 pcs RFQ
 NIS5452MT1TXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ELECTRONIC FUSE 5.85V 10WDFN In stock: 74917 pcs RFQ	 NIS5135MN2-FN-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH 10UDFN In stock: 97757 pcs RFQ