



AMI Semiconductor / ON

Semiconductor



Part Number:

NIS6111QPT1G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC OR CTRLR N+1 32PLL

Datasheets:

 NIS6111QPT1G.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

4278 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

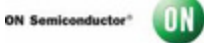
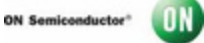
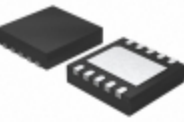
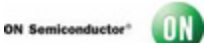
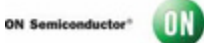
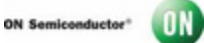
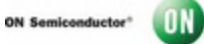
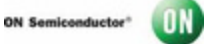
Specifications of NIS6111QPT1G

PART NUMBER	NIS6111QPT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OR CTRLR N+1 32PLL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4278 pcs
DATA SHEET	 NIS6111QPT1G.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	NIS6111QPT1GOS
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 NIS6111QPT1G	NIS6111QPT1G Distributor	NIS6111QPT1G Supplier
NIS6111QPT1G Price	NIS6111QPT1G Pictures	NIS6111QPT1G Image
NIS6111QPT1G PDF Datasheet	NIS6111QPT1G Download Datasheet	NIS6111QPT1G Datasheet
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AMI Semiconductor / ON Semiconductor NIS6111QPT1G	ON Semiconductor NIS6111QPT1G	Aptina / ON Semiconductor NIS6111QPT1G
Catalyst Semiconductor / ON Semiconductor NIS6111QPT1G	PulseCore Semiconductor / ON Semiconductor NIS6111QPT1G	Sanyo Semiconductor / ON Semiconductor NIS6111QPT1G

Related Products

 NIS5431MT1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NIS5431 In stock: 734 pcs RFQ	 NIS5452MT1TWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ELECTRONIC FUSE 5.85V 10WDFN In stock: 182255 pcs RFQ
 NIS5232MN1TXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ELECTRONIC FUSE 12V 10DFN In stock: 191103 pcs RFQ	 NIS5452MT1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NIS5452 In stock: 823 pcs RFQ
 NIS6111QPT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OR CTRLR N+1 32PLL In stock: 3223 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	 NIS5431MT1TXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ELECTRONIC FUSE 3.3V 10WDFN In stock: 88749 pcs RFQ
 NIS6201DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWTCHD CAP RATIO 8SOIC In stock: 82455 pcs RFQ	 NIS6111EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NIS6111 FET DIODE In stock: 3541 pcs RFQ
 NIS5232-35GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NIS5232-35G In stock: 1222 pcs RFQ	 NIS5135MN2-FN-7 Manufacturers: Diodes Incorporated Description: IC LOAD SWITCH 10UDFN In stock: 97757 pcs RFQ