

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor


ON Semiconductor®


Part Number:
NCP1050ST136T3

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC CONV PWM UVLO HV SOT223-4

Datasheets:
 NCP1050ST136T3.pdf

RoHs Status
 Contains lead / RoHS non-compliant

Stock Condition
2780 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1050ST136T3

PART NUMBER	NCP1050ST136T3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CONV PWM UVLO HV SOT223-4
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2780 pcs
DATA SHEET	 NCP1050ST136T3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 10 V
VOLTAGE - START UP	8.5V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
POWER (WATTS)	40W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1050ST136T3OS
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	136kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Load, Over Temperature
DUTY CYCLE	77%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 136kHz SOT-223
CONTROL FEATURES	-
BASE PART NUMBER	NCP1050

Related Tags

AMI Semiconductor / ON Semiconductor NCP1050ST136T3	NCP1050ST136T3 Distributor	NCP1050ST136T3 Supplier
NCP1050ST136T3 Price	NCP1050ST136T3 Pictures	NCP1050ST136T3 Image
NCP1050ST136T3 PDF Datasheet	NCP1050ST136T3 Download Datasheet	NCP1050ST136T3 Datasheet
NCP1050ST136T3 Stock	Buy NCP1050ST136T3	Buy AMI Semiconductor / ON Semiconductor NCP1050ST136T3
AMI Semiconductor / ON Semiconductor NCP1050ST136T3	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1050ST136T3	ON Semiconductor NCP1050ST136T3	Aptina / ON Semiconductor NCP1050ST136T3
Catalyst Semiconductor / ON Semiconductor NCP1050ST136T3	PulseCore Semiconductor / ON Semiconductor NCP1050ST136T3	Sanyo Semiconductor / ON Semiconductor NCP1050ST136T3

Related Products

 NCP1050P136 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 4004 pcs RFQ	 NCP1050ST100T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 3196 pcs RFQ
 NCP1051P136 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 4013 pcs RFQ	 NCP1051P100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 5704 pcs RFQ
 NCP1050ST100T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 202298 pcs RFQ	 NCP1050ST44T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 6170 pcs RFQ
 NCP1050P44 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 4595 pcs RFQ	 NCP1050P44G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 3674 pcs RFQ
 NCP1050ST136T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 179158 pcs RFQ	 NCP1050P136G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 6531 pcs RFQ
 NCP1050ST44T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV SOT223-4 In stock: 145921 pcs RFQ	 NCP1051P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV PWM UVLO HV 7DIP In stock: 2958 pcs RFQ