

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCP1910B100DWR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC OFFLINE CTRL COMBO ATX 24SOIC
Datasheets:	 NCP1910B100DWR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76156 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

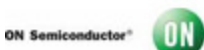
Specifications of NCP1910B100DWR2G

PART NUMBER	NCP1910B100DWR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE CTRL COMBO ATX 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76156 pcs
DATA SHEET	 NCP1910B100DWR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 20 V
VOLTAGE - START UP	10.4V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Half-Bridge
SUPPLIER DEVICE PACKAGE	24-SOIC, Less Pin 21
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width), 23 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1910B100DWR2G-ND NCP1910B100DWR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	100kHz
FAULT PROTECTION	Current Limiting, Over Voltage
DUTY CYCLE	97%
DETAILED DESCRIPTION	Converter Offline Half-Bridge Topology 100kHz 24-SOIC, Less Pin 21
CONTROL FEATURES	Power Good, Soft Start

Related Tags

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