

PTN36241GHXAZ

Part Number:	PTN36241GHXAZ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC REDRIVER USB 3.0 12X2QFN
Datasheets:	 PTN36241GHXAZ.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

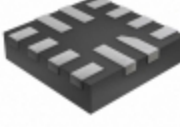
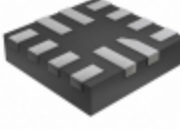
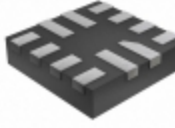
Specifications of PTN36241GHXAZ

PART NUMBER	PTN36241GHXAZ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REDRIVER USB 3.0 12X2QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PTN36241GHXAZ.pdf
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	12-X2QFN (1.25x2.10)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-XFQFN
OUTPUT	-
OTHER NAMES	935304793531
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CHANNELS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	-
DETAILED DESCRIPTION	Buffer, ReDriver 2 Channel 5Gbps 12-X2QFN (1.25x2.10)
DELAY TIME	500ps
DATA RATE (MAX)	5Gbps
CURRENT - SUPPLY	105mA
APPLICATIONS	USB 3.0

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