




NTK3142PT1G

Manufacturer Part Number:	NTK3142PT1G
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET P-CH 20V 0.215A SOT-723
Datasheets:	NTK3142PT1G.pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 80000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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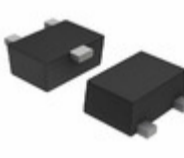
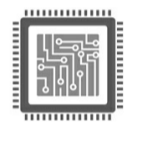



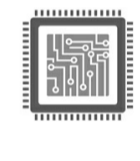
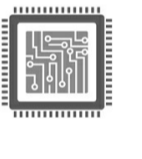



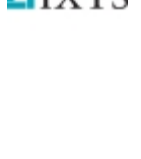
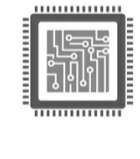
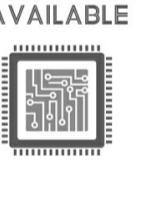

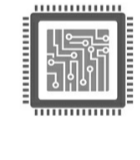



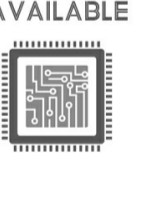
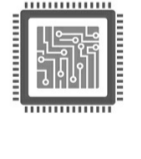










The specifications of NTK3142PT1G

Part Number	NTK3142PT1G	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Vgs(th) (Max) @ Id	1.3V @ 250µA	Vgs (Max)	±8V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	SOT-723
Series	-	Rds On (Max) @ Id, Vgs	4 Ohm @ 260mA, 4.5V
Power Dissipation (Max)	280mW (Ta)	Packaging	Tape & Reel (TR)
Package / Case	SOT-723	Other Names	NTK3142PT1G-ND NTK3142PT1GOSTR
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Input Capacitance (Ciss) (Max) @ Vds	15.3pF @ 10V
FET Type	P-Channel	FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V	Drain to Source Voltage (Vdss)	20V
Detailed Description	P-Channel 20V 215mA (Ta) 280mW (Ta) Surface Mount SOT-723	Current - Continuous Drain (Id) @ 25°C	215mA (Ta)
Stock Quantity	80000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET P-CH 20V 0.215A SOT-723	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to NTK3142PT1G

AMI Semiconductor / ON Semiconductor NTK3142PT1G	NTK3142PT1G part	NTK3142PT1G Price	NTK3142PT1G Distributor
NTK3142PT1G Technical	NTK3142PT1G Stock	NTK3142PT1G Inventory	NTK3142PT1G Supplier
NTK3142PT1G Online Order	NTK3142PT1G Inquiry	NTK3142PT1G Image	NTK3142PT1G Picture
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<p>IMAGE NOT AVAILABLE</p>  <p>CSD17552Q3A Description: MOSFET N-CH 30V 15A 850N Manufacturers: N/A In Stock: New original, 13300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>AOT410L Description: MOSFET N-CH 100V 150A TO-220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>NTK9005 Description: NCS TO-247 Manufacturers: NCS In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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 <p>NTK3142PT1H Description: NTK3142PT1H ON SOT-723 Manufacturers: ON In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>NTK3134NT1G Description: MOSFET N-CH 20V 750MA SOT-723 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 248000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>NTK3139PT5G Description: MOSFET P-CH 20V 660MA SOT-723 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 80000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong