



HUF75542P3

Manufacturer Part Number:	HUF75542P3
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 80V 75A TO-220AB
Datasheets:	HUF75542P3(1).pdf HUF75542P3(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 22800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

HUF75542P3 100% New Original 22800pcs in Stock, Find HUF75542P3 Price, Stock, datasheet at IC Components Ltd Online, buy HUF75542P3 AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ HUF75542P3: Info@IC-Components.com

The specifications of HUF75542P3

Part Number	HUF75542P3	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	UltraFET™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AB
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 80V 75A (Tc) 230W (Tc) Through Hole TO-220AB
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	230W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	80V	Current - Continuous Drain (Id) @ 25°C	75A (Tc)
Rds On (Max) @ Id, Vgs	14 mOhm @ 75A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	180nC @ 20V	Input Capacitance (Ciss) (Max) @ Vds	2750pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Stock Quantity	22800 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 80V 75A TO-220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to HUF75542P3

AMI Semiconductor / ON Semiconductor HUF75542P3	HUF75542P3 part	HUF75542P3 Price	HUF75542P3 Distributor
HUF75542P3 Technical	HUF75542P3 Stock	HUF75542P3 Inventory	HUF75542P3 Supplier
HUF75542P3 Online Order	HUF75542P3 Inquiry	HUF75542P3 Image	HUF75542P3 Picture
HUF75542P3 pdf	HUF75542P3 datasheet	HUF75542P3 data sheet	HUF75542P3 pdf datasheet
Download HUF75542P3 datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor HUF75542P3	ON Semiconductor HUF75542P3
Aptina / ON Semiconductor HUF75542P3	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor	Sanyo Semiconductor / ON Semiconductor
	HUF75542P3	HUF75542P3	HUF75542P3

You May Be Also Be interested In:

<p>HUF75542S3S</p> <p>Description: HUF75542S3S fsc TO263 Manufacturers: fsc In Stock: New original, 3200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75344S3ST</p> <p>Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75617D3S</p> <p>Description: MOSFET N-CH 100V 16A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 31500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>HUF75631S3ST</p> <p>Description: MOSFET N-CH 100V 33A D2PAK Manufacturers: FDK America In Stock: New original, 2700 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75345G3</p> <p>Description: MOSFET N-CH 55V 75A TO-247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7700 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75542S3ST</p> <p>Description: HUF75542S3ST FAIRCHILD TO263 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1600 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>HUF75617D3ST</p> <p>Description: MOSFET N-CH 100V 16A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3700 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75545S3S</p> <p>Description: MOSFET N-CH 80V 75A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75345S3S</p> <p>Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>HUF75631SK8</p> <p>Description: HUF75631SK8 FAIRCHILD SOP-8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75343S3S</p> <p>Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75617D3</p> <p>Description: MOSFET N-CH 100V 16A TO-251AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>HUF75545S3</p> <p>Description: MOSFET N-CH 80V 75A TO-262AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75344A3</p> <p>Description: MOSFET N-CH 55V 75A TO-3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75345S3</p> <p>Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>HUF75343S3ST</p> <p>Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2400 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75545S3ST</p> <p>Description: MOSFET N-CH 80V 75A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5900 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75631S3S</p> <p>Description: MOSFET N-CH 100V 33A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>HUF75545S</p> <p>Description: HUF75545S TO-262 Manufacturers: Original In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75631P3</p> <p>Description: MOSFET N-CH 100V 33A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75345P3</p> <p>Description: MOSFET N-CH 55V 75A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1900 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>HUF75623P3</p> <p>Description: MOSFET N-CH 100V 22A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75545P3</p> <p>Description: MOSFET N-CH 80V 75A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75344G3</p> <p>Description: MOSFET N-CH 55V 75A TO-247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>HUF75343S3</p> <p>Description: MOSFET N-CH 55V 75A TO-262AA Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 21000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75344P3</p> <p>Description: MOSFET N-CH 55V 75A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9600 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75345S3ST</p> <p>Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>HUF75542P</p> <p>Description: HUF75542P FSC TO220 Manufacturers: FSC In Stock: New original, 7200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75345P</p> <p>Description: HUF75345P FSC TO220 Manufacturers: FSC In Stock: New original, 8200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>HUF75345S</p> <p>Description: HUF75345S FAIRCHILD TO-262 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="button" 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