





MPSA42

Manufacturer Part Number:	MPSA42
Manufacturer / Brand	NS
Part of Description:	FAIRCHILD TO-92
Datasheets:	MPSA42.pdf
Lead Free Status / RoHS Status:	 
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MPSA42

Part Number	MPSA42	Manufacturer / Brand	NS
Voltage - Collector Emitter Breakdown (Max)	300V	Vce Saturation (Max) @ Ib, Ic	500mV @ 2mA, 20mA
Transistor Type	NPN	Supplier Device Package	TO-92-3
Series	-	Power - Max	625mW
Packaging	Bulk	Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Other Names	MPSA42FS MPSA42OS MPSA42OS-ND	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Frequency - Transition	50MHz	Detailed Description	Bipolar (BJT) Transistor NPN 300V 500mA 50MHz 625mW Through Hole TO-92-3
DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 30mA, 10V	Current - Collector Cutoff (Max)	100nA (ICBO)
Current - Collector (Ic) (Max)	500mA	Base Part Number	MPSA42
Stock Quantity	5000 pcs Stock	Category	Integrated Circuits (ICs) > Specialized ICs
Description	FAIRCHILD TO-92	Lead Free Status / RoHS Status	

Keywords related to MPSA42

AMI Semiconductor / ON Semiconductor MPSA42	MPSA42 part	MPSA42 Price	MPSA42 Distributor
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