

Keywords: 

- ☐ In stock
- ☐ Lead free
- ☐ RoHS Compliant

All prices are in US dollars.				
Digi-Key Part Number	497-2624-5-ND	Price Break	Unit Price	Extended Price
Quantity Available	5,216	1	0.60000	0.60
Manufacturer	<a href="#">STMicroelectronics</a>	10	0.52900	5.29
Manufacturer Part Number	MJE340	100	0.40770	40.77
Description	TRANSISTOR NPN 300V 0.5A SOT-32	250	0.35484	88.71
		500	0.30200	151.00
		1,000	0.24160	241.60
		2,500	0.21895	547.38
		5,000	0.20385	1,019.25
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	10,000	0.19630	1,963.00



Image shown is a representation only.  
Exact specifications should be  
obtained from the product data sheet.

Quantity	Item Number	Customer Reference	
<input type="text"/>	497-2624-5-ND <input type="button" value="v"/>	<input type="text"/>	<input type="button" value="Add to Order"/>

When requested quantity exceeds displayed pricing table quantities, a lesser unit price may appear on your order.  
You may submit a [request for quotation](#) on quantities which are greater than those displayed in the pricing table.

Datasheets	<a href="#">MJE340, MJE350</a>
Product Photos	<a href="#">SOT-32 Pkg</a>
Catalog Drawings	<a href="#">SOT-32 Package</a>
Standard Package	50
Category	Discrete Semiconductor Products
Family	Transistors (BJT) - Single
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	500mA
Voltage - Collector Emitter Breakdown (Max)	300V
Vce Saturation (Max) @ Ib, Ic	-
Current - Collector Cutoff (Max)	-
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 50mA, 10V
Power - Max	20.8W
Frequency - Transition	-
Mounting Type	Through Hole
Package / Case	TO-225AA, TO-126-3
Supplier Device Package	SOT-32-3
Packaging	Tube
Catalog Page	<a href="#">1324 (US2011 Interactive)</a> <a href="#">1324 (US2011 PDF)</a>
Kits	<a href="#">497-8005-KIT-ND</a> - KIT TRANSISTOR NPN/PNP 22VAL 5EA
Other Names	497-2624-5

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