





PBSS5360XX

Manufacturer Part Number	PBSS5360XX
Manufacturer	Nexperia
Allelco Part Number	32D-PBSS5360XX
ECAD Model	 3D Model
Parts Description	PBSS5360X/SOT89/MPT3
Package	TO-243AA
Data sheet	PBSS5360X.pdf
RoHs Status	 ROHS3 Compliant

nexperia

Get a Quote

PBSS5360XX - Nexperia USA Inc..New Original in Stock. Download Linear Technology PBSS5360XX datasheet/specifications on AllelcoElec.com.
Request a quote for PBSS5360XX, please send us email: info@allelco.com





Specifications

PBSS5360XX Tech Specifications
PBSS5360XX - Nexperia USA Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Nexperia	Package	Tape & Reel (TR)
Voltage - Collector Emitter Breakdown (Max)	60 V	Operating Temperature	-55°C ~ 150°C (TA)
Vce Saturation (Max) @ Ib, Ic	550mV @ 3A, 300mA	Mounting Type	Surface Mount
Transistor Type	PNP	Frequency - Transition	65MHz
Supplier Device Package	SOT-89	DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 3A, 5V
Series	Automotive, AEC-Q101	Current - Collector Cutoff (Max)	100nA
Power - Max	1.35 W	Current - Collector (Ic) (Max)	3 A
Package / Case	TO-243AA	Base Product Number	PBSS5360

Parts with Similar Specifications


The three parts on the right have similar specifications to Nexperia USA Inc. PBSS5360XX

Product Attribute	 NO PICTURE			
Part Number	PBSS5360XX	PBSS5420D,115	PBSS5420D,115	PBSS5350Z,135
Manufacturer	Nexperia USA Inc.	NXP USA Inc.	Nexperia USA Inc.	Nexperia USA Inc.
Package / Case	TO-243AA	SC-74, SOT-457	SC-74, SOT-457	TO-261-4, TO-261AA
Base Product Number	PBSS5360	-	PBSS5420	PBSS5350
Transistor Type	PNP	PNP	PNP	PNP
Package	Tape & Reel (TR)	Bulk	Tape & Reel (TR)	Tape & Reel (TR)
Supplier Device Package	SOT-89	6-TSOP	6-TSOP	SOT-223
Voltage - Collector Emitter Breakdown (Max)	60 V	20 V	20 V	50 V
Operating Temperature	-55°C ~ 150°C (TA)	150°C (TJ)	150°C (TJ)	150°C (TJ)
Frequency - Transition	65MHz	80MHz	80MHz	100MHz
Current - Collector (Ic) (Max)	3 A	4 A	4 A	3 A
Power - Max	1.35 W	1.1 W	1.1 W	2 W
Series	Automotive, AEC-Q101	-	Automotive, AEC-Q100	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Collector Cutoff (Max)	100nA	100nA	100nA	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 3A, 5V	200 @ 2A, 2V	200 @ 2A, 2V	100 @ 2A, 2V
Vce Saturation (Max) @ Ib, Ic	550mV @ 3A, 300mA	420mV @ 600mA, 6A	420mV @ 600mA, 6A	300mV @ 200mA, 2A


PBSS5360XX Datasheet PDF


Download PBSS5360XX pdf datasheets and Nexperia USA Inc. documentation for PBSS5360XX - Nexperia USA Inc..

Datasheets


 PBSS5360X.pdf

PCN Packaging

 All Dev Label Chgs 2/Aug/2020.pdf






 Mult Dev Carrier Tape Chg 16/Feb/2020.pdf

PCN Assembly/Origin

 Mult Dev A/T Mat Chgs 29/Oct/2021.pdf

Customers Also Interested in

Recommended Products

					
PBSS5520X Nexperia	PBSS5350X115 Nexperia	PBSS5440D Freescale / NXP Semiconductors	PBSS5350Z Freescale / NXP Semiconductors	PBSS5350Z+135 Freescale / NXP Semiconductors	PBSS5360Z Freescale / NXP Semiconductors
					
PBSS5420D,115 NXP USA Inc. NOW NEXPERIA PBSS5420D - SMALL S	PBSS5350Z.215 Nexperia	PBSS5420D,115 Nexperia USA Inc. TRANS PNP 20V 4A 6TSOP	PBSS5350X135 Freescale / NXP Semiconductors	PBSS5360X Nexperia	PBSS5350Z,135 Nexperia USA Inc. TRANS PNP 50V 3A SOT223
					
PBSS5350X.115 Freescale / NXP Semiconductors	PBSS5540X Freescale / NXP Semiconductors	PBSS5350Z135 Freescale / NXP Semiconductors	PBSS5410T Nexperia	PBSS5480X Freescale / NXP Semiconductors	PBSS5420D

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

- > Use your express account for shipment if you have one.
 - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00




Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support



The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -

- 
Efficient Supply Management
- 
Cost-Saving Procurement
- 
Fast Sourcing & Delivery

Contact us if you have any questions.

- 
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Certifications & Memberships



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