



Data Sheet

Low VCEsat (BISS) transistors

Manufacturers <u>NXP Semiconductor</u>

Package/Case SOT89

Product Type Discrete Semiconductors

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for PBSS4250X or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

PBSS4250X is a type of PNP bipolar junction transistor (BJT) that is designed for high-speed switching applications. It is manufactured by NXP Semiconductors and features a low collector-emitter saturation voltage and a high collector current.

Features	Application
Collector-emitter voltage (VCEO): -50V	BC856B
Collector current (IC): -2A	BC856C
Emitter-base voltage (VEBO): -5V	BC857B
Collector-emitter saturation voltage (VCEsat): 250mV @ -1.5A	BC857C
Transition frequency (fT): 150MHz	BC858B
	BC858C
	BC859B
	BC859C



Related Products



PBSS304NX

NXP Semiconductor SOT-89



PBSS304PX

NXP Semiconductor SOT-89



PMPB10XNE

NXP Semiconductor



PBSS5350SS

NXP Semiconductor SO8



PBSS9110T

NXP Semiconductor



PBHV9115T

NXP Semiconductor



2PB1424

NXP Semiconductor SC-62



PMPB95ENEA

NXP Semiconductor