

■ Features

- Fast response time
- High analytic
Cut-off visible wavelength $\lambda = 940\text{nm}$
- High sensitivity
- Pb free
- The product itself will remain within RoHS compliant version

- Mouse Copier
- Switch Scanner
- Floppy disk driver
- Non-contact Switching
- For Direct Board

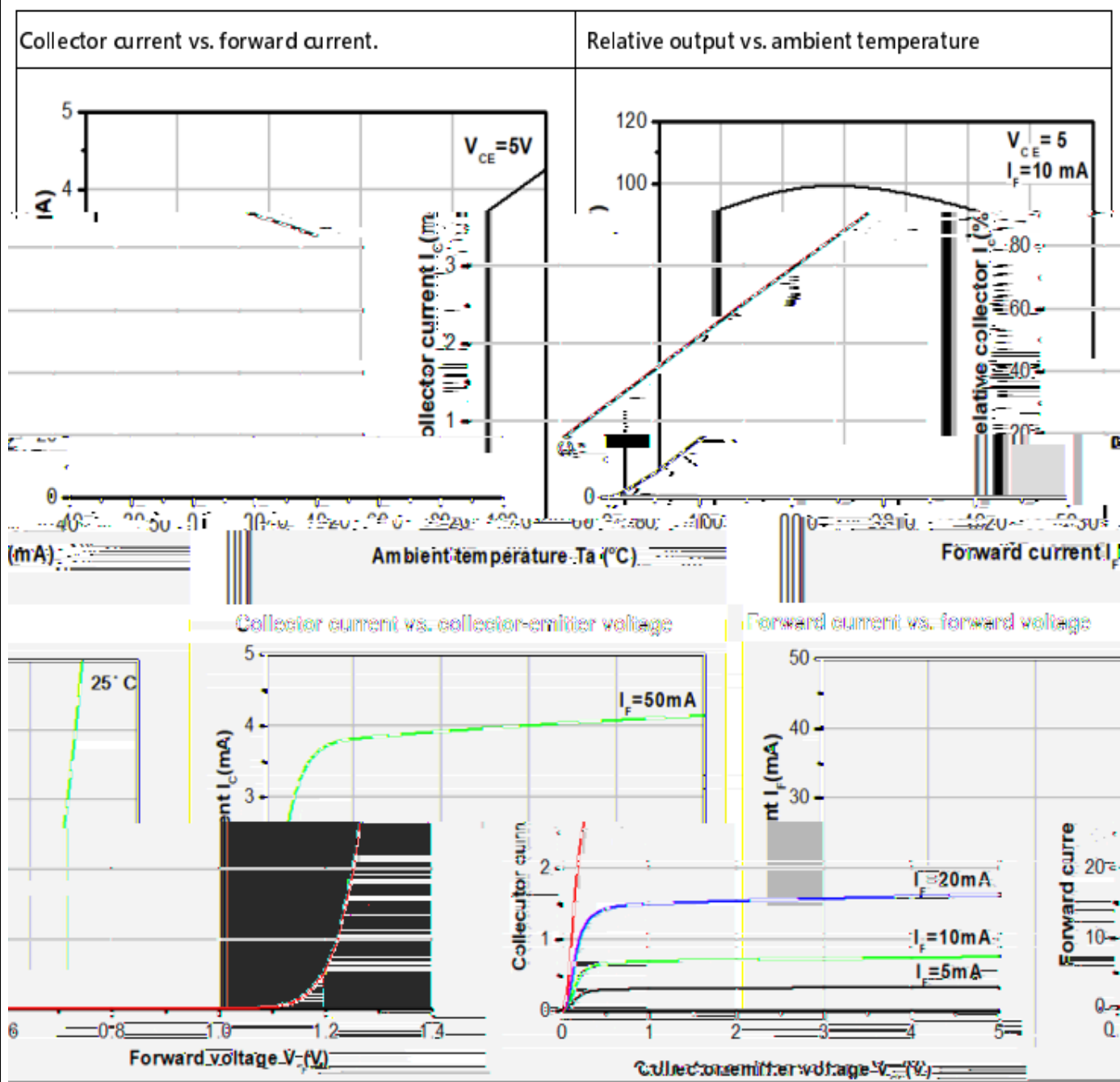
■ Device Selection Guide

Device No.	Chip Material	LENS COLOR
IR	GaAs	Black
PT	Silicon	Black

■ Absolute Maximum Ratings (Ta=25℃)

Parameter		Symbol Ratings	Unit	
Input	Power Dissipation at(or below) 25℃ Free Air Temperature			
	Reverse Voltage	VR	5	V
	Forward Current	IF	30	mA

Typical Electrical/Optical/Characteristics Curves



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