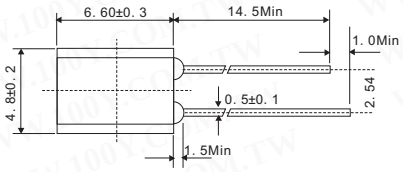
Photo Diode

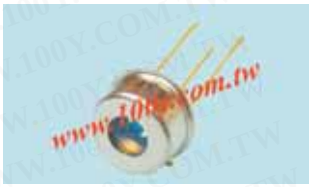
Detailed product specifications are available on: us. 100y. com. tw

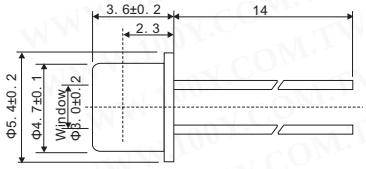


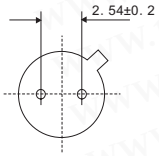
FEATURES
- Fast response time
- High photo sensitivity
- Small junction capacitance

APPLICATIONS
- High speed photo detector
- Camera
- Infrared remode controller for Tvs VCR, audio equipment, air conditioner, etc.

Part No.	Product No.	Manufacturer	Description	Open Circuit Voc	λP(nm)	Vr
17898	PD438B	EVERLIGHT	4.8mm Semi-Lens Silicon PIN Photodiode	0.35V	980	32



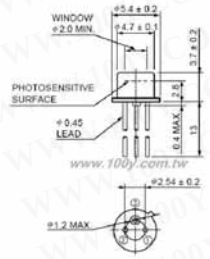




FEATURES
- High sensitivity
- Low capacitance
- High reliability

APPLICATIONS
- Analytical instruments
- Optical measurement equipment

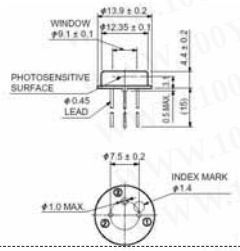
Part No.	Product No.	Manufacturer	Description	λP(nm)	Vr
47844	S1336-18BK	HAMAMATSU	SI Photodiode	960nm	5V



FEATURES
- Stable operation at low bias
- High-speed response
- High sensitivity and low noise

APPLICATIONS
- Spatial light transmission
- Rangefinder

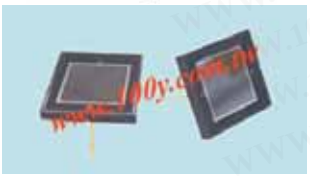
Part No.	Product No.	Manufacturer	Description	λP(nm)	Package
39294	S2381	HAMAMATSU	APD optimized for Infrared Low Bias Voltage type	800nm	Metal/TO-18
27139	S2382	HAMAMATSU	APD optimized for Infrared Low Bias Voltage type	800nm	Metal/TO-18

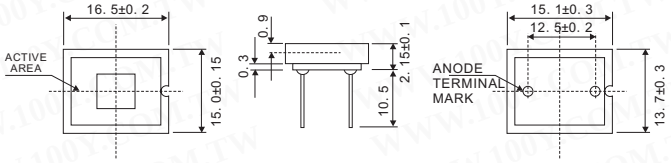


FEATURES
- Stable operation at low bias
- High-speed response
- High sensitivity and low noise

APPLICATIONS
- Spatial light transmission
- Rangefinder

Part No.	Product No.	Manufacturer	Description	λP(nm)	△θ(deg)	Vr	Package
28357	S2385	HAMAMATSU	photodiode	800nm	5.0mm	150V	TO-8

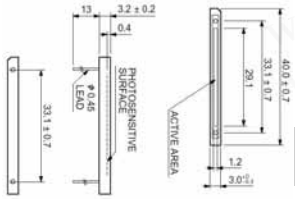




FEATURES
- High sensitivity
- Low capacitance
- High reliability

APPLICATIONS
- Analytical instruments
- Optical measurement equipment, etc

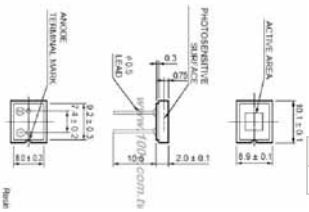
Part No.	Product No.	Manufacturer	Description	λP(nm)	Vr	Package
28359	S2387-1010R	HAMAMATSU	photodiode	960nm	30V	15*16.5mm



FEATURES
- High sensitivity
- Low capacitance
- High reliability

APPLICATIONS
- Analytical instruments
- Optical measurement equipment, etc

Part No.	Product No.	Manufacturer	Description	λP(nm)	Vr	Package
28358	S2387-130R	HAMAMATSU	photodiode	960nm	30V	3.0*40mm



FEATURES
- High sensitivity
- Low capacitance
- High reliability

APPLICATIONS
- Analytical instruments
- Optical measurement equipment, etc

Part No.	Product No.	Manufacturer	Description	λP(nm)	Vr	Package
27141	S2387-66R	HAMAMATSU	photodiode	960nm	30V	Ceramic

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